

Shri Gajanan Maharaj Shikshan Prasarak Mandal's

Sharadchandra Pawar College of Pharmacy

Dumbarwadi, Otur, Tq. Junnar, Dist- Pune-421409

INTRODUCTION:

Sharadchandra Pawar College of Pharmacy (SPCOP) located centrally at equidistance from four major cities like Pune, Nashik, Ahmednagar & Kalyan (Mumbai). SPCOP was established in Year 2004 with the aim to provide higher and professional educational facility to the students from rural territory.

SPCOP has a target to promote innovation in the profession of Pharmacy & Pharmaceutical Sciences by developing budding Pharmacist through using imagination & creativity with view to secure through innovative techniques having positive impact in community.

The college is housed in a spacious building of about 70,000 sq. feet constructed area amongst the lush green and quiet surrounding.

The college boasts of spacious and modern Laboratories consisting advanced equipments and instruments costing of about 50 Lakh. These well equipped laboratories gives complete exposure to students that meets the modern industrial requirements. Spacious & calm library with adequate furniture & No. of latest books with e-Journal Facility, well ventilated spacious classrooms along with LCD projectors make the environment enjoyable to study.

VISION

To develop a center for academic excellence and get recognized globally in the field of value-added based pharmaceutical education building competent pharmacist imparting quality pharmacy education to them.

MISSION

To ensure achieving of the potential and growing needs of higher technical education, inspiring pharmacy students from both rural and urban areas with updated technologies, methodologies, well acquainted knowledge and training skill-sets, serving needs of pharmacy discipline and society in future.

INTAKE:

The Actual numbers of admitted students detail are as follow:

Sr. No.	Class	Intake Sanction	Actual Admission
1.	B. Pharm. 1 st Year	60	60
2.	B. Pharm. 2 nd Year	70	68
3.	B. Pharm. 3 rd Year	70	65
4.	B. Pharm. 4 th Year	70	63
5.	M. Pharm. 1 st Year (P'Ceutics)	15	06
6.	M. Pharm. 1 st Year (QAT)	15	06
7.	M. Pharm. 2 nd Year (P'Ceutics)	15	10
8.	M. Pharm. 2 nd Year (QAT)	15	10

ACHIEVEMENT:

Sr. No.	Academic	
1.	Paper Published by Staff	13
2.	National Conferences / Workshop attended by Staff	22
3.	Book Published by Staff	01
4.	Student Qualified for GPAT-2017-18	04

STAFF ACHIEVEMENT:

01. Dr. Harer Sunil L., Department of Pharmaceutical Chemistry has been sanctioned a grant of **Rs. 500000.00** by Savitribai Phule Pune University, Pune for the period of two years.

ACADEMIC ACHIEVEMENT:

Following Research Papers Published By Faculty:

Year	Name of Author	Title of paper	Name of Journal	Volume/Issue/ Page No.	National /International
2018	Dr. Dama G.Y	A review on extended release drug delivery system	World journal of pharmacy and pharmaceutical sciences	Volume 7, Issue 9, 347-355	International
2018	Dr. Dama G.Y	A review: taste masking of bitter pharmaceutical agents by using ion exchange resins.	World journal of pharmacy and pharmaceutical sciences	Volume 7, Issue 9, 464-482	International
2018	Dr. Dama G.Y	Formulation and in vitro evaluation of buccal tablets of	World journal of pharmacy and	Volume 7, Issue 9, 846-860	International
4		chlorpromazine hcl.	pharmaceut		

			ical sciences		
2018	Dr. Dama G.Y	Solubility enhancement of poorly water soluble drug rivaroxaban by solid dispersion technique	World journal of pharmacy and pharmaceutical sciences	Vol 7, Issue 9, 2018.	International
2018	Dr. Dama G.Y	Development, optimization and evaluation of fast dissolving oral film	World journal of pharmacy and pharmaceutical sciences	Vol 7, Issue 8, 2018.	International
2018	Dr. Sumit A. Joshi	Factorial design based curcumin ethosomal nanocarriers for the skin cancer delivery: In vitro evaluation.	Journal of Liposome Research	--	International

2018	Dr. Sumit A. Joshi	Nanostructured Lipid Carriers (NLCs) Based Transdermal Patch of Colchicine. Application No. 201821015784	Patents/ Intellectual Property Rights (Indian Patent)	--	National
2018	Mrs. Bidkar S.J.	A review on extended release drug delivery system	World journal of pharmacy and pharmaceutical sciences	Volume 7, Issue 9, 347-355	International
2018	Mrs. Bidkar S.J.	A review: taste masking of bitter pharmaceutical agents by using ion exchange resins.	World journal of pharmacy and pharmaceutical sciences	Volume 7, Issue 9, 464-482	International
2018	Mrs. Bidkar S.J.	Formulation and in vitro evaluation of buccal tablets of	World journal of pharmacy	Volume 7, Issue 9, 846-860	International

		chlorpromazine hcl.	and pharmaceut ical sciences		
2018	Mrs. Bidkar S.J.	Solubility enhancement of poorly water soluble drug rivaroxaban by solid dispersion technique	World journal of pharmacy and pharmaceut ical sciences	Vol 7, Issue 9, 2018.	International
2018	Mrs. Bidkar S.J.	Development, optimization and evaluation of fast dissolving oral film	World journal of pharmacy and pharmaceut ical sciences	Vol 7, Issue 8, 2018.	International
2008	Mrs. A V. Gaikwad	Preparation of transdermal monolithic system of indapamide by solvent casting	Internation al journal of Green Pharmacy	129- 133	International

		method & the use of vegetable oils as permeation enhancer.			
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POSTER PRESENTATION BY STAFF

Dr. Deepak G. Umalkar on “Formulation and Evaluation of Mouth Dissolving Tablet of Sertraline Hydrochloride” at 70th Indian Pharmaceutical Congress 2018, organized by Indian pharmaceutical graduate Association at Amity University, Noida, U.P. on dated 21st Dec. 2018 to 23rd Dec. 2018.

Dr. Sumit A. Joshi on “Development Optimization and Evaluation of Fast Dissolving Oral Film of Cinnarezine” at 70th Indian Pharmaceutical Congress 2018, organized by Indian pharmaceutical graduate Association at Amity University, Noida, U.P. on dated 21st Dec. 2018 to 23rd Dec. 2018.

CONFERENCES /WORKSHOP/ SEMINAR/ FDP/QIP/TRAINING

PROGRAM ATTENDED BY THE FACULTY

Name Of The Faculty	Title of Conferences/Workshops/Seminars/FDP/QIP/ Training program Place of Workshop	Date of attendance	State level/National level/International level		
			S	N	I
<u>2018-19</u>					
Mr. Wakale V.S.	Workshop on Advances in Biotechnology at BioEra	30/09/2018	--	N	-
Dr. D. G. Umalkar	Training for Sophisticated Biotechnological Instruments at BioEra	30/09/2018	--	N	-
Mr. Harer S. L.	Quality for and Beyond Accreditation	01/12/2018	--	N	-
Dr. S. A. Joshi	IPC2018 Pharma Vision2030: Indian Pharma Industry-A Global Leader	21/12/2018 23/12/.2018		N	
Dr. D.G. Umalkar	IPC2018 Pharma Vision2030: Indian Pharma Industry-A Global Leader	21/12/2018 23/12/.2018		N	
Mrs. S. J. Bidkar	Seminar on Recent Trends And Opportunities in Pharma Industrial Quality Control &	18/01/2019 19/01/2019			

	Quality Assurance Techniques Organized by R.J.S.P.Ms college of Pharmacy, Dudulgaon,Pune		S	----	-
Mrs. A.V. Gaikwad	Seminar on Recent Trends And Opportunities in Pharma Industrial Quality Control & Quality Assurance Techniques Organized by R.J.S.P.Ms college of Pharmacy, Dudulgaon,Pune	18/01/2019 19/01/2019	S	----	-
Mr. Devhadrao N.V.	Seminar On Design of Experiments & QbD Approach in Formulation Development, Organized by Kai. BHSST Institute Of Pharmacy,Malegaoncamp.	24/01/2019 25/01/2019	S	—	-
Dr. Dama G.Y.	PCI Syllabus Orientation Workshop-2019 Organised by Mahatma Gandhi Vidyamandir Pharmacy college,Punchvati,Nashik	29/01/2019	S	---	-
Mr. Bidkar J. S.	PCI Syllabus Orientation Workshop-2019 Organised by Mahatma Gandhi Vidyamandir Pharmacy college,Punchvati,Nashik	29/01/2019	S		
Dr. Dama G.Y.	Convenor for workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mr. Bidkar J. S.	C0-ordinator for workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		

Mrs. G.D.Ghangale	C0-ordinator for workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mrs. S. J. Bidkar	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mrs.A. V. Gaikwad.	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mr. Wakale V.S.	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Dr. D.G.Umalkar	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mr. Devhadrao N.V.	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Dr. S. A. Joshi	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		
Mr. K.C. Mahajan	workshop on Assessment of Medicinal & Aromatic Plants in Western Ghats of Maharashtra at S.P.C.O.P,Otur	1/02/2019 2/02/2019	S		

Dr. S. A. Joshi	Seminar on Insights on Emerging trends, challenges and avenues in pharmacology and allied areas at PES, Modern college of pharmacy. Moshi, Pune	8/02/2019 9/02/2019	S		
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Book Published by Staff:

1	Practical Handbook of Pharmacognosy	Success Publications	Dr. G. Y. Dama	2019
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**NUMBER OF STUDENTS QUALIFYING IN STATE/
NATIONAL/INTERNATIONAL LEVEL**

Year	Roll No.	Name of the student	Exam
2018-2019	N001721	Panchami M. Hirave	NIPER
	MR11200914	Panchami M. Hirave	GPAT
	MR11201036	Meher Rishikesh S.	GPAT
	MR11200391	Bhoir Prashant G.	GPAT
	MR11202512	VarpeHarshada B.	GPAT

OVERVIEW OF ACTIVITIES IN YEAR 2018-2019

1. BRAINOLOGIST-A SIGN OF CONFIDENCE

SGMSPM's, Sharadchandra Pawar College of Pharmacy has organized a one day workshop on dated 11th August 2018, titled as "BRAINOLOGIST-A SIGN OF CONFIDENCE". Program was organized in association with the Rotary Club, Otur. It was recommended by the President Shri. Vaibhav Vilas Tambe, president, Rotary Club, Otur and also other members of the club. Mr. Amol Changedia guided the audience about the various topics of brain development, brain storming, positive attitude, winning concept, 21 days success formula, relationship management, goal setting and tracking over the same, etc. Mr. Changedia had actually delivered the proper tricks for nurturing the brain with amazing brain gym techniques and improvising memory and concentration. He focused to spare more time on constructive things and meditation every day.

2. INDUCTION PROGRAMME B. PHARM.

With the aim to make familiar newly admitted First Year B. Pharm. students with the college infrastructure, administrative, instructional facilities and amenities within premises of college, induction program was held on 14th August 2018. It has helped for introduction to the teaching and nonteaching staff and duties related with them. The event was started by Prof. S. L. Harer with brief theme of Induction 2018-19 and continued by the beloved Principal Dr. G. Y. Dama sir promoting the First Year B. Pharm. students for better choice of Pharmacy course as option for making career. He has explained about future scope of Pharmacy including Pharmaceutical industry and business orientation. He had not forgot to put forth the students about maintaining of rules, discipline, attendance in the college. Further it was continued with powerpoint presentation started by Prof. Sunil L. Harer discussing sanstha Shri Gajanan Maharaj Shikshan Prasarak Mandal, Management Trustee and board of Directors. He has elaborated profile of Principal Dr. Dama Sir as a short glimpse.

Presentation followed with the academic details, rules, discipline, students attendance, prohibition of mobile phones within campus, etc.

3. SOFT SKILL DEVELOPMENT, COMMUNICATION AND INTERVIEW SKILLS

A Three days training program was organized on the topic of “Soft Skill Development, Communication And Interview Skills”. It was organized over the Final Year B. Pharm. and Third Year B. Pharm. students on dated 11th, 12th and 14th September 2018. The training program was delivered by Mr. Ashutosh Kulkarni, a resource person from Visshwa Healthcare Solutions, Pune. The training was provided for 5 hours each day continued for consecutive three days. It was covered with the English language grammar, Vocabulary, Reading comprehension, Communication, Presentation skills, organizational skills, Listening skills, effective and appropriate communication. He has been also covered up with the “Interview skills”, types of interviews, one-to-one interviews, group assessment and discussion, telephonic interviews. Interview process covering interviewers likes and dislikes, during interview, after interview concepts.

4. PGDM-PHARMA MANAGEMENT: AN OPTION FOR HIGHER STUDIES

One day seminar was organized in seminar hall of the college on 7th September 2018. It was delivered over the Final year B. Pharm. students (Total 63). Resource person invited for the seminar were Mrs. Ketki Phatak & Mr. Nitpal Singh from MITCON, Institute of Management, Balewadi, Pune. The objective of conducting seminar was providing a better option for higher studies to the Final year B. pharm. students after completion of their graduation. Few of our B. Pharm. graduates were previously enrolled within same institute under the course of PGDM-Pharma Management and working in different organizations holding a good position at managerial level. So, by observing the previous track record, we had invited the authorities of MITCON, Balewadi, Pune for the current students of Final year B. Pharm. They have guided students exploring the scope of the course. They have discussed

about mandatory entrance exams like ATMA, CMAT, CAT, etc. to be appeared with valid score before admission to the course.

5. ASSESSMENT OF MEDICINAL AND AROMATIC PLANTS IN WESTERN

GHATS OF MAHARASHTRA

Shri Gajanan Mahraj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy, Dumberwadi, (otur) has organized, a State Level Two Days Work-shop on 'Assessment of Medicinal and Aromatic Plants in Western Ghats of Maharashtra' at Bhimashankar Sponsored by Savitribai Phule Pune University. The workshop was scheduled on 01/02/2019 to 02/02/2019. 31 Delegates from Pune University and various other universities within and out of Maharashtra AND 62 students of Third Year B. Pharm. of Sharadchandra Pawar college of Pharmacy were participated in this workshop. The Inauguration of workshop was graced by the presence of Secretary Shri Gajanan Mahraj Shikshan Prasarak Mandal, Shri Vaibhav Tambe, and Chief Guest: Dr. Subhas S.Deokule, Ex. Prof. & Head Dept. of Botany, SPPU & Currently Dean & Principal ASM'S college of Science, commerce & IT, Chinchwad Pune. Resource Persons Dr. Rahangdale S.R. Prof. and Head, Dept of Botany, A. W. College, Outr & Dr. Mrs. Savita S. Rahangdale , Prof. B.J College Ale. Dr. Gaikwad D.D. CEO Vishal institute of Pharmaceutical Education & Research and Dr. Ingale, Princiapal, Dnyanvilas College of Pharmacy, Alandi, were also the guest of honor for the inauguration ceremony.

6. MBA IN PHARMA HEALTH CARE MANAGEMENT

Prof. Rajesh Gade, Assistant Professor, Lotus Business School, Pune, Maharashtra, Maharashtra was invited as a speaker on 5th February, 2019 for delivering talk on the topic "MBA in Pharma Health Care Management "for Final Year B.Pharmacy students. He has expertise for students counseling for higher studies. Rajesh Sir has started his talk in very simple language and explained the various courses available after B.Pharmacy degree. He

given information to the students about various entrance examinations required for taking admission to various courses with eligibility criteria and fees structure. He also explained the students what benefits they are getting in Higher studies with all government facility available for higher studies. He insisted the students how their pharmacy knowledge is useful in Health care management.

7. FORMULATION & DEVELOPMENT

A one day seminar on “FORMULATION & DEVELOPMENT” was organized on dated 2nd March 2019 over the Final Year B. Pharm. students in the presence of respective teachers. The resource person invited for the seminar was Mrs. Dipti Kadam, F & D Scientist, Reliance Life Sciences, Pvt. Ltd., Mumbai. She was started with the introduction of the department and facilities available therewith in the pharma industry. She also stated about how to prepare for the interview of the F & D department. Possible questionnaire to be asked during interview was provided to students. She has stated that Formulation development studies determine the optimal dosage form, composition and manufacturing route is a fundamental part of pharmaceutical product development. Getting pharmaceutical formulation development right helps to optimise drug delivery performance and product stability. The seminar was ended up with the oral feedback of the students and question- answer session. Mrs. Dipti didn't forget to advise students in achieving post graduation as it's a basic criteria of the selection process of job.

8. ROLE OF IPQC IN PHARMA INDUSTRY (Alumni Guidance Lecture)

A one day workshop on “ROLE OF IPQC IN PHARMA INDUSTRY” was organized in college premises on dated 2nd March 2019. For the conduct of seminar the invited person was one of our B. Pharm. Alumni i.e Mr. Swapnil Vare, B. Pharm. graduate of 2016-17 & currently working with CIPLA Pharmaceuticals, Pvt. Ltd., Goa as IPQC officer. He has started with the basics of quality control (QC) and quality assurance (QA). He also elaborated

the working difference between these two departments. These are checks that are carried out before the manufacturing process is completed. The function of in-process controls is monitoring and if necessary adaption of the manufacturing process in order to comply with the specifications. This may include control of equipment and environment too.

9. IPR & PATENT FILING - A PRESENT SCENARIO

One day workshop on “IPR & PATENT FILING: A PRESENT SCENARIO” was organized on 16th March 2019 in Seminar Hall of college. It was delivered over Final Year B. Pharm. and M. Pharm. students in the presence of respective teachers. The invited resource persons available were Dr. Mrs. Sanchita Tewari & Mr. Prabhakar Sharma belonging to THIRD IP solutions, Pune. She had elaborated concept of Indian patent and US patent also detailed about the patent filing process. Discussion about different types of documents and legal forms required have been presented by them. Various types of Intellectual Property Rights (IPR) as like Patents, Designs, Trademarks, Copyrights and Geographical Indicators locations etc were described. It was very applicable and beneficial for the students for making their career in regulatory affairs of different pharma companies along with government sector departments.

10. SEMINAR ON PHARMACOVIGILANCE, REGULATORY AFFAIRS & CLINICAL TRIALS

The seminar was held at Sharadchandra Pawar College of Pharmacy, Otur on the 21st of September. The focus of the seminar was “Pharmacovigilance, Regulatory Affairs & Clinical Trials”. The seminar theme was designed to improve the awareness of students in the field of regulatory affairs. Pharma-Regulatory Affairs act at the interface between the pharmaceutical industry and drug regulatory authorities across the world. Speaker madam Ms. Archana Gawade has discussed about all the basics of regulatory affairs like its key role in pharmacy, its worldwide scope, its responsibilities like, statutory regulatory documents, grant and

renewal of regulatory licences, preparation of regulatory closures, filing & follow up at national and regional levels. She had explained details of pharmacovigilance also. She had discussed about Drug discovery & development, timeline post marketing, difference between clinical trials and pharmacovigilance.

11. MARKETING IN PHARMA INDUSTRY

A one day seminar on “Marketing In Pharma Industry” was organized on dated 1st MARCH 2019 over the Final year B.Pharm student in the presence of respective all teachers. The Resource person invited for the seminar was Mr.Alumini Expert Somnath Shelke, Business Officer, Macleod’s Pharmaceutical, pvt.Ltd, Pune.The felicitation of resource person was performed at the hands of Principal Dr. G.Y. Dama sir by offering Flower bouquet and shawl. He was starting with the introduction of the Scope, challenges and general idea about current pharma marketing. He also gives idea about the different Pharm job opportunities’ and higher education after B.Pharmacy.

12. TREE PLANTATION: NEW MEDICINAL PLANT GARDEN

The SGMSPM’s Shri Sharadchandra Pawar College of pharmacy, Dumberwadi, Otur conducted a Medicinal sapling plantation drive on occasion of the ‘Van-mahotsav-2018’ in the college campus. On date 01/07/2018 the plantations of 50 (Fifty) medicinal plant saplings were carried out in SGMSPM’s Shri Sharadchandra Pawar College of pharmacy, Dumberwadi, Otur in presence of Hon. Shri Vaibhavji Tambe, Chief secretary and Hon. Principal Dr. Ganesh Y. Dama, on this occasion teaching and non-teaching staff was present along with students. The Hon. Shri Vaibhavji Tambe planted ‘Bahava’ sapling and he urged the volunteers of College of Pharmacy for more plantation of medicinal plants. The Hon. Vaibhavji Tambe asked the Marathi names and uses of some medicinal plants.Prof. Bidkar Jayant S. explained regarding the Medicinal uses and Marathi (Local) names. The fifty plants were planted in medicinal garden in which rare and medicinally potent plants are included.

13. ONE DAY SEMINAR ON “GPAT AND PHARMACY HIGHER EDUCATION COUNSELING”

SGMSPM’s, Sharadchandra Pawar College of Pharmacy has organized a one day workshop on dated 11th August 2018, titled as “GPAT and pharmacy higher education counseling”. Mr. Pratap Pawar, Assistant Professor, MET’s Institute of Pharmacy, Nashik, Maharashtra was invited as a speaker on 18th January, 2019 for delivering talk on the topic “GPAT and Pharmacy Higher Education “for Third Year & Final Year B.Pharmacy students. Mr. Pratap Pawar has a wide experience for GPAT Counseling. More than 700 M.Pharmacy & 2000 B.Pharmacy were Counseled by him in nearly 20 colleges across India. He himself Qualified GATE 2 times & GPAT 5 times. Mr. Pratap Pawar has discussed subject wise book for GPAT exam. He also explained the students what benefits they are getting in Higher studies if they are qualifying the GPAT examination. He also gave information about Courses and Colleges for Higher studies after their degree and explained the student how to manage their time in GPAT exam, how to do study for other competitive exam. This One Day seminar was ended with Vote of thanks by Dr. D. G. Umalkar to the Management of SGMSPM’s Sharadchandra Pawar College of Pharmacy, Principal Dr. G. Y. Dama sir, all Teaching and Non-Teaching staff, students of third year and Final Year B.Pharmacy for their support to organize this seminar.

14. ONE DAY INDUSTRIAL TRAINING CUM WORKSHOP AT BIOERA LIFE SCIENCES PVT LTD, TATHAWADE, PUNE

Industrial Training was carried out at BioEra Ltd., Pune on 30th September, 2018 especially for Third year B. Pharmacy semester fifth students of Sharadchandra Pawar College of Pharmacy, Otur. The main objective behind the one day industrial tour cum workshop programme was to make student aware about clear understanding of practical and application context of technology like PCR, Agarose Gel Electrophoresis and DNA Extraction. The

students can understand various activities of industry especially in relation to Manufacturing, marketing, financing and human resource etc. which are carried out in company and give them feel of employees as soon as they start their career. Around 51 students have been participated in this event and were guided by Mr. Ketan Sharma, Senior executive, BioEra Ltd, Pune. After gathered in seminar hall for introductory lecture on PCR, Agarose Gel Electrophoresis and DNA Extraction by Mrs. Asha Salunke, Plant Head and Dr. Vishwadeep, Senior research scientist.

15. ONE DAY INDUSTRIAL TOUR BORA PHARMA PVT. LTD. AHMEDNAGAR

One day Industrial Tour was carried out at Bora Pharma Pvt. Ltd., Ahmednagar on 10th March, 2019 especially for Third year B. Pharmacy semester fifth students of Sharadchandra Pawar College of Pharmacy, Otur. The objective behind the tour is to understand various activities of industry especially in relation to Manufacturing. Exposure to the industrial atmosphere is of a great value for the future progress for each candidate attending this industrial visit. All students were extended their gratitude towards Bora Pharma Pvt. Ltd., Ahmednagar for permission and support they gave to make our industrial tour successful. Students also extended deep gratitude to our beloved Principal Dr. G. Y. Dama for arranging this industrial tour for the students. Overall, it was a great experience for the students to attend such an important visit for the bright future of them.

16. CELEBRATIONS OF NATIONAL SCIENCE DAY

On the occasion of National Science Day field visit was carried out GMRT (Giant Metre wave Radio Telescope) is located in Narayangaon, Pune on 28th February 2019, especially for third year B. Pharmacy students of Sharadchandra Pawar College of Pharmacy, Otur. It is operated by the National Centre for Radio Astrophysics, a part of the Tata Institute of Fundamental Research, Mumbai. Each year on National science day the observatory invites the public & students from colleges in the surrounding area to visit the site where they can

listen to explanations of radio astronomy, receiver technology and astronomy from the engineers and astronomers who work there. The field visit was concluded with an interactive session for the students, where they got an opportunity to interact with the concerned authorities and gain more knowledge. We also extend our gratitude to our Principal Dr. G. Y. Dama for arranging this field visit for the students.

17. STATE LEVEL PHARMA MODEL EXPO-2K18

On the occasion of “WORLD PHARMACIST DAY” on 25th September, 2018, SGMSPM’S, Sharadchandra Pawar College of Pharmacy, Otur, Pune, has organized “STATE LEVEL PHARMA MODEL EXPO-2018” in the college premises. The event was inaugurated by the principal, Dr. G. Y. Dama Sir and Dr. Dinesh Hase from Amrutvahini College of Pharmacy, Sangamner. The students of D. pharmacy, B. Pharmacy and M. Pharmacy from our college displayed pioneering talents. Approximately Seventy (70) different teams and 150 delegates from various pharmacy institutions along with students and professor of Pune, Pimpri chinchwad, Akurdi, Nashik, Kalwan, Malegaon, Sangamner, Shirur, Takali dokeswar, Belhe & Kalyan were actively participated. Winners of the event were announced in valedictory ceremony and felicitated with the distribution of prizes. First prize in the form of Rs. 5000/- and memento along with certificate was secured by participant team from MCE’s, Allana college of pharmacy, Pune. Second prize in the form of Rs.3000/- with memento, certificate secured KBHS’S college of pharmacy, Malegaon and third prize in the form of Rs.2000/- with memento, certificate secured Maharashtra institute of pharmacy, Pune. Along with this some of consolated prizes were given to the participants of Sharadchandra Pawar College of Pharmacy, Otur.

18. PARENTS MEET

A Parent Teacher Meet for B.Pharm students was held on 4th August 2018 to discuss the performance of students. Parents were given feedback. It was a great interaction between the

teachers and the parents for the development of their children. They discussed both the strengths and areas of improvements. The meeting started with the welcome address by Head of the Department, Dr. G.Y. Dama Sir. He had explained how the department offers the best possible learning environment for the student's attendance; academic performance and other special programs have been briefed to the parents.

PARENT'S FEEDBACK

We were pleased to listen to the parent's feedback and assured them that necessary actions will be taken bounded within the department's powers: 1) Parents appreciated of the open and welcome atmosphere in the college where students make excellent training and sometimes exceptional progress. 2) Parent's felt happy for the efforts taken by the department. 3) Parents insisted to inform them about their wards' performance through progress report card at regular interval.

19. CAMPUS INTERVIEW

A campus Interview was organized by Sharadchandra College of Pharmacy on 04-04-2019. The campus interview was initiated with welcome address by Dr. G. Y. Dama, Principal, Sharadchandra College of Pharmacy by focusing on Importance & usefulness of campus Interview. Dr. D. G. Umalkar welcomes all participants and Interviewer panel (Allay Surgical Pvt. Ltd, Gujurat, Medilabs Solutions, Kandivalli West, Mumbai, Trident Medlife Pvt. Ltd., Pune, Helfen Life Scince, Pune, Star Care Life Science, Pune). There were 63 B.Pharm final year students participated in the campus Interview and were assessed on various parameters including Knowledge, Communication, Confidence, Body Language, Dressing Sense, Group Discussion etc. by Interview expert panel.

20. ENVIRONMENT FIELD TRIP

Sharadchandra Pawar College of pharmacy Otur, arranged the environment field trip for First year B. Pharm students at Shivneri Fort. College environment club arranged this trip for the

purpose of plastic collection and making the fort clean. On this event Principle Sir shared his view on Plastic Waste recycling. Students amassed the plastic bottles, plastic bags and different plastic material. In reality, plastic is not a hassle. The trouble is irresponsible human behavior is doing away with plastic. If disposed of sensibly, it is able to really do well to the surroundings. But humans or tourist who come to visit castle come and experience the vicinity and make it grimy by way of throwing plastic bottle, plastic wrappers and plenty of more. So we prompted college students to collect plastic from the region and make it plastic free. Our college students also worked well and gathered all the fabric and then given for in addition process.

21. PCI SYLLABUS ORIENTATION WORKSHOP-2019

On dated 29th January 2019 our principal attended the Pharmacy council of India Syllabus orientation workshop - 2019 as delegates held at SSK Solitaire, Hotel & Banquets, Nashik. Mahatma Gandhi Vidyamandir's college of Pharmacy, Nashik arranged the orientation programme for the implementation of Pharmacy council of India syllabus (PCI) (CGBS pattern) on date 29th January 2019. The introduction session was begun with worshipping Goddesses Saraswati. The session is led by Honorable Dr. R.S. Bhamber Principal, MGV's College of Pharmacy, Panchvati, Nashik keynote was given by principal of the college and he engaged participants for constructive discussion for PCI Syllabus orientation. Dr. G.Y.Dama, Principal of Sharadchandra Pawar college of Pharmacy invited as resource person in the workshop and suggested following key points:

- Regarding the working days mentioned in the curriculum.
- Inclusion of Pharmacognosy subject for all eight semester.
- Inclusion of Pharmaceutics subject with equal weightage.
- No requirement to include Remedial Mathematics and Remedial Biology subject and also computer application subject.

22. SWACCHA SARVEKSHAN GRAMIN-2018

Under the department of Drinking Water & Hygiene Ministry- Government of India, with the objective of deciding ranks to the villages, towns in the respective district provided protocol of marking system, there was a separate hygiene and cleanliness monitoring program known as “SWACCHA SARVEKSHAN GRAMIN-2018” on dated 30th August 2018. Block Development Officer, Panchayat Samiti, Junner had forwarded this procedure to us and various educational organizations, grampanchayat, schools, Primary Health Centre (PHC), following order of Chief Executive Officer (CEO), Zilha Parishad, Pune. Authorized person available to us was Mr. Tadavi S. J. from the Water & Hygiene department of Panchayat Samiti, Junner. Mr. Tadavi has guided our students of B. Pharm. and M. Pharm. about the mobile app called “SSG-18”.

23. NSS SPECIAL ACTIVITY

The NSS camp for the Academic year 2018-2019, was organized by the SPCOP college of pharmacy, NSS Unit cell from 16th to 24th Jan 2019 at Dyaneshwar Maharaj Shamadhi Mandir, Kolwadi, Ale phata, Tal- Junnar, Dist-Pune and it is 16 km from the spcop campus. The camp consisted of (Combine camp with SPCOP college of pharmacy, B.J college art commerce and science, Ale and VIPER, Ale) 175 student member including staff. Camp was conducted under the guidance of Principal Dr. G.Y Dama SPCOP Otur, Principal Dr. S.K Wadekar B.J art commerce and science, Ale and Principal Dr. S.L Jadhav VIPER Ale. NSS program Officer, Mr. N.V Devhadrao. The main aim of the camp was to help the people in the village, to know about their life style and to help them to improve their abilities and social activities and to provide them technical knowledge and to create awareness among people about Sawacch bharat Abhiyan, Andha Shtadha nirmulan etc. The main activity or task of the day was to carry out “PANI AADHAVA PANI JIRVA” in the camp on date 23th Jan 2019 was to build bandhara. Some of the villages were there to guide us. It was definitely the

biggest and energy consuming activity we encountered so far. The event was a success reaping from the love of the locals.

24. INTERNATIONAL DAY OF YOGA

International Day of Yoga is celebrated annually on 21st June since its inception in 2015. The idea of International Day of Yoga was first proposed by the current Prime Minister of India, Mr. Narendra Modi during his speech at the UNGA on 27th September 2014. This year also SGMSPM's, Sharadchandra Pawar College of Pharmacy celebrated International Yoga Day. The program has started at 8:30 am in the college premise with all the staff members and students and local people. Meditation is Relaxation which gives calm mind, good concentration and Rejuvenation of the body and mind etc. inside our college premises on 60 students of our college along with effectively performed the various hard and easy instructor Mr.Ajit Nalawade and his two gentle and friendly trainees. On 21st June, 2018.

25. CELEBRATION OF HINDI DIWAS

Hindi Day is celebrated annually on 14th September in premises of Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy. All the teaching and nonteaching Staff gather together for celebration of Hindi bhasha diwas. Hindi Divas is celebrated on 14 September, to commemorate the adoption of Hindi written in Devanagari script as one of the two official languages of the Republic of India by Constituent Assembly of India. 14th September, the day the Constituent Assembly of India adopted Hindi as its official language, is celebrated as Hindi Diwas each year. Many students & staff of SPCOP celebrate this day with great enthusiasm.

26. CELEBRATIONS OF SHAHEED DAY

In the premises of Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy has organized "Shaheed Day". Bhagat Singh was an Indian socialist

revolutionary whose two acts of dramatic violence against the British in India and execution at age 23 made him a folk hero of the Indian independence movement. They sacrificed their lives for the independence of India but their inspiring actions continued to stir the desire for freedom until it was achieved in 1947. He is often referred to as a 'youth icon' since he started his retaliation against the British rulers at a very young age. The freedom fighter is credited with popularizing the catchphrase "*Inquilab zindabad*" (Long live the revolutions). We still remember him as Shaheed Bhagat Singh. Lastly the college students placed candles near Bhagat Singh's photograph.

27. BLOOD DONATION CAMP (2018-19)

A blood Donation camp was organized by Yvapari association & Rotary club Alephata in collaboration with Kranti Mitra Mandala Trusts Pune Blood Bank, Hadapsar, Pune. A Blood donation camp was held in Bharat Bhavan, Alephata on 8th August 2018 from 8.00 a.m. to 6.00p.m. Our students & staff of SGMSPM'S Sharadchandra Pawar College of Pharmacy, Otur, were actively participated in blood donation camp. The activity of blood donation was started by members of Yvapari association & Rotary club. Thereafter other donors such as students & many local people joined the event. There was an overwhelming response for blood donation camp from students & other donor. Some of the students who could not donate this time were assured for donation in the next camp.

28. CELEBRATION OF SHIV JAYANTI

The Birth anniversary of Chhatrapati Shivaji Maharaj was celebrated in Sharadchandra Pawar College of Pharmacy, Otur on 19th February 2019. The celebrations commenced with the enlightening of lamp in front of image of Chhatrapati Shivaji Maharaj. At the early morning students of B.Pharmacy college involved in Mashal rally from Shivnery fort to college Campus. Principal Dr.G.Y.Dama sir delivered key note address with students of B.Pharmacy

regarding Shiv jayanti. Later, some students express speech on life of Shivaji maharaj. Entire event has been organized by Final year B. Pharm students. They were dressed in traditional dressings like white kurta & Feta in a glorious manner. All students were involved in Hol Tasha. They have decorated the statue of Chhatrapati Shivaji Maharaj by flowers in a attractive traditional way.

29. CELEBRATION OF WOMEN'S DAY

International Women's Day is celebrated annually in premises of Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy. All the ladies teaching and nonteaching staff gather together for celebration of women's day. Cultural Incharge Mrs. Bidkar S.J. presents the keynote address of the program where in the explained the background and purpose of arrangement of the program Dr. Savita Phalke madam shared her views and deliver the lecture on "Women empowerment and gender equality". She explain gender equality also known as sexual equality is the states of equal ease of access to resources and the opportunities regardless of gender, including economic participation and decision making.

30. NATIONAL EDUCATION DAY

SGMSPM,s Sharad Chandra Pawar College of Pharmacy celebrated Education Day on 11th of November 2018 in presence of all the teaching, nonteaching staff and students of SPCOP in the college premices in a very professional manner. National Education Day is an annual observance in India to commemorate the birth anniversary of Maulana Abul Kalam Azad, the first education minister of independent.

31. CHAITNYA MAHARAJ PALKHI

On the occasion of Ashadhi Ekadashi Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy took this wonderful opportunity of presenting this

traditional Chaitnya Maharajpalkhi. Shri Chaitnya Maharaj palkhi starts from Otur & ends with Pandharpur. This event was brought into existence to sensitize the young minds with traditional integrity amongst each other. The soothing bhajans and songs mesmerized mesmerized whole college campus. The participation of all B.Pharm students in this palkhi event gave a message of social awareness. The program was conducted in presence of Secretary, Shri Gajanan Maharaj Shikhan Prasarak Mandal, Mr. Vaibhav Tambe Sir and Dr. Ganesh Dama.

32. DANDIYA CELEBRATION:

Sharadchandra pawar college of Pharmacy has conducted Dandiya Celebration on 17th October 2018 at SPCOP ground. The chief guest of the event was Honourable secretary of Shri Gajanan Maharaj Prasarak Mandal, Mr. Vaibhav TambeSir. All the students of SPCOP took part in the celebration. In and around 360 students participated in the same event including teaching and non teaching staff of SPCOP. Event schedule was 6.00 pm to 9.30 pm. It was symbol of unity and worship towards goddess Durga. By conducting such events in campus premises, we can set example for society that there is always UNITY in DIVERSITY.

35. GANESH UTSAV:

Festivals build group cohesiveness. Festivals inform, educate, bring people together, break the monotony of routine and give us a chance to reenergize our body, mind and spirit. Of all festivals Ganesh Chaturthi is the most colourful. It is celebrated with much fervor and joy. The festival is celebrated by installing Lord Ganesha's idol at home, or in pandals. After worship the festival ends with the immersion of the idol in the water body. In order to let the students stay rooted with Indian culture, Sharadchandra Pawar college of Pharmacy celebrates various festivals on campus. Ganesh Festival is one of it. On 13th Sep. 2018 on the

occasion of 'Ganesh Chaturthi' with full enthusiasm SPCOP staff and students installed the 'Ganesha idol' in the institute for 5 days.

36. ANNUAL FEST

Apart for the academic activities the students are also involved in various extra-curricular & Co-curricular activities organized at inter college as well as Intra collegiate level. Student council committee or Gymkhana committee is in charge for organizing, co-coordinating & education of all these activities. This year Annual Fest, 'Artbeats' has been conducted in Sharadchandra Pawar college of Pharmacy, during 14th Feb to 21st February 2019. During this period schedule for the various sports and cultural activities has been prepared and events were conducted according to the schedule only. Various sports like cricket, volley ball, badminton, carrom, chess has been conducted for students. Various competitions like Rangoli, mehendi, salad decoration, photography, window's movie making, graphity, fun fair etc are organized during the schedule. Variety of days like saree day, twins day, mismatch day, retro day, blak & white day etc are kept for students. Students participate in various stage programmes like traditional entry, dance, drama, mime show, singing, fashion show, standup comedy etc.

37. FAREWELL CEREMONY:

Farewell party, 'Lamhe' was organized for the Final Year B. Pharm students at Malshej Agro Resort, Madh, at 3 PM on 5th April 2019. From 3.00pm to 5.00 pm. swimming facility has been provided for the enjoyment of students. Principal Dr.Dama G. Y. sir wished good luck to the final year students for their future. He also expressed his hope that students will continue holding best positions in upcoming university exams. Sir motivated students by sharing his own experience in his life. Our students are very disciplined, well mannered, punctual and well responsive. They have well contributed to this college for years by helping

the staff, organizing committee and other members of the college. College has awarded Best outgoing students from Degree.

38. CELEBRATION OF SWAMI VIVEKANANDA JAYANTI

The Birth anniversary of Swami Vivekananda, which is marked as National Youth Day was celebrated in Sharadchandra Pawar College of Pharmacy, Otur on 12th January 2019. The celebrations commenced with the enlightening of lamp in front of image of swami Vivekanand. At the starting of the Programme Principal Dr .G.Y .Dama sir key note address with students of B.Pharmacy regarding swami vivekanand jayanti. On behalf of Ramkrushna matha ,Pune our college arranged exhibition of swami vivekanand's books including various titles. All students of B.Pharmacy college actively participated in the exhibition of books. The Programme of Books exhibition well received by all faculty and the students attended.

39. CELEBRATIONS OF FRESHER'S PARTY

“Fresher’s Party” in any college is an event which every student eagerly awaits from their time of admission. The 8th of September 2018 was as a memorable day in the life of every fresher of B. Pharm. First year batch 2018-19 at Sharadchandra pawar college of Pharmacy. The fresher’s day was filled with excitement, joy, music, enthusiasm, laughter and happiness. The dress code for the fresher’s day was “dress your best”. The celebration started at sharp 11.00am Nilam Garden, Dingor by our anchors Anjali Kadam & Jui Naykodi with the warm welcome of all the dignitaries present in the function. This was followed by the Saraswati pooja and lamp lightening by the Dignitaries. Followed by this the welcome speech was given by Raj Admane, and the fresher were formally welcomed into the SPCOP Family. Honourable secretary of Shri Gajanan Maharaj Prasarak Mandal, Mr. Vaibhav Tambe was invited as a chief guest & he was also introduced. After all cultural performance, results were

declared and out of 60 contestants, 2 of them including 1 boy and 1 girl were finally selected for Mr. Fresher & Miss. Fresher . The winners of Mr. and Ms. Fresher were Sagar Shirude and Pratiksha Shinde respectively.

40. CELEBRATIONS OF INDEPENDENCE DAY

Swatantrata Divas, India's Independence Day, is celebrated annually on the 15th of August. It is celebrated as the national festival in our institute 'SharadchandraPawarCollege of Pharmacy'. The 72th independence day celebration commenced with the warm welcome by Secretary of institute Shri Vaibhav Tambe, Vice President of Institute Shri Shrihari Tambe and Subsequently Principal, Dr. G.Y. Dama. The flag hosting ceremony was followed by the national anthem in the premises by the patriotic and enthusiastic SPCOP Staffs and Students. The Principal Dr. G. Y. Dama addressed the gathering. He emphasized the need for student participation in Games and sports. Sweets were distributed among students and group photo taken with Principal Dr.Dama sir.

41. CELEBRATIONS OF GANDHI JAYANTI

Sharadchandra Pawar college of pharmacy organized a special assembly on 2nd octomber 2019 to celebrate the national festival, as Gandhi Jayanti. Students celebrated *bapu's* birthday in college with great zeal, enthusiasm and patriotism. To celebrate such auspicious occasion students and staff are gathered in the college premises. At the began of the ProgramDr.Dama sir, Principal of sharadchandraPawar College of Pharmacy, address with students regarding life of Mahatma Gandhi and his valuable work for nation. Later, some students of Pharmacy college shared anecdotes from Gandhiji's life. In second session of the programme Swachta Abhiyan has been conducted by students. In this students always use to clean college campus and made the area clean. From this activity awareness of hygiene

has developed in the minds of students. The occasion wound up with medley of Bapu's favourite songs such as Rghupati Raghav Rajaram.

42. CELEBRATIONS OF REPUBLIC DAY

The 70th Republic Day of India was celebrated with gaiety and patriotic fervor at Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy amidst the foggy morning of 26th January, 2019. The ceremony took place in the presence of, Shri Vaibhav Tambe, Shri Sachin Tambe and Balasaheb Dumbare, Principal of SPCOP and HOD of various departments, faculty and students. The ceremony commenced with the unfurling of the National Flag by the Chief Guest, Shri Sachin Tambe. This was accompanied by the rendition of National Anthem 'Jan Gan Man' sung by a team of students, staff. After National anthem Shri Sachin Tambe addressed the crowd.

43. CELEBRATION OF RANGPANCAHMI

Rangpanchami is celebrated with great enthusiasm in Maharashtra and several parts of Gujarat and Madhya Pradesh. Rang Panchami falls on March 25th this year. The festival of Ranga Panchami is celebrated just after a period of five days of the Holi festival. The celebrations of Ranga Panchami is another festivity associated with the festival of colors. On this particular day, people play with colored water and celebrate it with much joy and enthusiasm. Panchami denotes fifth and Ranga signifies color, thus in a literal sense, it refers to the very fifth day of the festival of colors.

STUDENTS COUNCIL / GYMKHANA:

CONSTITUTION OF STUDENT COUNCIL FOR ACADEMIC YEAR 18-19

Sr. No.	Name of Member	Status	Designation
1	Dr. Dama G. Y.	Chairman	Principal
2	Mrs. Bidkar S. J.	Cultural In charge	Teaching Faculty
3	Mr. Wakale V. S.	Sports In charge	Teaching Faculty
4	Mr. Gadhawe G. J.	General Secretary	Student
5	Mr. Phalake S. B.	Cultural Secretary	Student
6	Miss. Chordiya D. S.	Cultural Secretary (From Girls)	Student
7	Miss. Nagare M. N.	Joint Cultural Secretary (From Girls)	Student
8	Mr. Mule S. R.	Sports secretary	Student
9	Miss. Bhalke S. S.	Sports secretary (From Girls)	Student
10	Mr. Thube S. H.	Final Year (Class Representative)	Student
11	Mr. Borhade Aniket A.	Third Year (Class Representative)	Student
12	Mr. Gawade Kartikey	Second Year (Class Representative)	Student
13	Mr. Shirude Sagar R.	First Year (Class Representative)	Student
14	Miss. Varpe H. B.	Final Year (Ladies Representative)	Student
15	Miss. Sale V. T.	Third Year (Ladies Representative)	Student
16	Miss. Gopale P. T.	Second Year (Ladies Representative)	Student
17	Miss. Kakade R. A.	First Year (Ladies Representative)	Student

DETAILS OF GUEST LECTURERS CONDUCTED:

The guest lecturers organized in the academic year 2018-2019.

1. “**FORMULATION & DEVELOPMENT**” seminar was organized on dated **2nd March 2019** over the S. Y. D. Pharm. and Final Year B. Pharm. students in the presence of respective teachers.

The resource person invited for the seminar was **Mrs. Dipti Kadam, F & D Scientist, Reliance Life Sciences, Pvt. Ltd., Mumbai**. She was started with the introduction of the department and facilities available therewith in the pharma industry. She also stated about how to prepare for the interview of the F & D department. Possible questionnaire to be asked during interview was provided to students.

She has stated that Formulation development studies determine the optimal dosage form, composition and manufacturing route is a fundamental part of pharmaceutical product development. Getting pharmaceutical formulation development right helps to optimise drug delivery performance and product stability. Complex dosage forms, in particular, inhaled and nasal products can present unique challenges for controlling the performance of the drug product and impact bioavailability. Also plays important role to develop robust and compliant formulations.

It involves development of optimized processes that ensure smooth commercial manufacturing. Utilization of the client investments/budgets to deliver a cost-effective solution for their formulation development needs, helping pharmaceutical companies to successfully resolve their challenging pharmaceutical compounds both in early-phase formulation development and as well as full generic development.

2. “ROLE OF IPQC IN PHARMA INDUSTRY”(Alumni Guidance Lecture) A one day workshop on “ROLE OF IPQC IN PHARMA INDUSTRY” was organized in college premises on dated **2nd March 2019**. The session was conducted over the Second Year D. Pharm. and Final Year B. Pharm. students.

For the conduct of seminar the invited person was one of our B. Pharm. **Alumni i.e Mr. Swanil Vare**, B. Pharm. graduate of 2016-17 & currently working with CIPLA Pharmaceuticals, Pvt. Ltd., Goa as IPQC officer. He is having two years of experience of working in the same department. Basically the objective of the seminar was to make familiar the D. Pharm. and B. Pharm. students about the actual working and present situation of the IPQC department and its role in Pharma industry.

Mr. Swapnil has started with the basics of quality control (QC) and quality assurance (QA). He also elaborated the working difference between these two departments. These are checks that are carried out before the manufacturing process is completed. The function of in-process controls is monitoring and if necessary adaption of the manufacturing process in order to comply with the specifications. This may include control of equipment and environment too. In-process materials should be tested for identity, strength, quality and purity as appropriate and approved or rejected by the quality control unit during the production process. Rejected in-process materials should be identified and controlled under a quarantine system designed to prevent their use in manufacturing. Written procedure should be established and followed that describe the in process controls and tests as specified:

- Tablet or capsule weight variation.
- Disintegration time.
- Content uniformity and homogeneity.
- Dissolution time and rate.

- Clarity, Completeness or pH of solutions.

IPQC tests may from dosage forms, stated tests for Tablet dosage form are

1. Drug contents determination.
2. Moisture contents of granules.
3. Assay of active ingredients.
4. Weight variation of uncoated tablets.
5. Hardness test.
6. Disintegration test.

All the students had interacted in the session and raised their queries. At the end all doubts were satisfied by the Mr. Swapnil and suggested to keep option of IPQC department for making career in future.

3. GPAT and Pharmacy Higher Education Counseling: Mr.Pratap Pawar, Assistant Professor,MET's Institute of Pharmacy, Nashik, Maharashtra was invited as a speaker on 18th January, 2019 for delivering talk on the topic "GPAT and Pharmacy Higher Education "for Third Year & Final Year B.Pharmacy students.Mr. Pratap Pawar has a wide experience for GPAT Counseling.More than 700 M.Pharmacy &2000 B.Pharmacy were Counseled by him in nearly 20 colleges across India.He himself Qualified GATE 2 times &.GPAT 5 times.

First Session of Seminar, Prof J.S.Bidkar introducesthe Speaker.Dr.G.Y.Dama,Principal, Sharadchandra College of Pharmacy welcome the speaker with introductoryspeech. Dr.Dama Sir appeal students to take maximum benefits from such Guest lecturer and clarify their concepts. Pratap Sir has started his talk in very simple language and explained the Importance of GPAT & Other Competitive Exam, Pattern,how to categories the question, precaution to be taken in GPAT examination. He also insists the students to use Reference

book rather than text book for GPAT examination. Mr. Pratap Pawar has discussed subject wise book for GPAT exam. He also explained the students what benefits they are getting in Higher studies if they are qualifying the GPAT examination. He also gave information about Courses and Colleges for Higher studies after their degree.

In the Second Session of the Seminar, students interacted with speaker and simplified their difficulties. Pawar sir also explained the student how to manage their time in GPAT exam, how to do study for other competitive exam.

This One Day seminar was ended with Vote of thanks by Dr. D.G. Umalkar to the Management of SGMSPM's Sharadchandra Pawar College of Pharmacy, Principal Dr. G.Y. Dama sir, all Teaching and Non-Teaching staff, students of third year and Final Year B.Pharmacy for their support to organize this seminar.

4. MBA IN PHARMA HEALTH CARE MANAGEMENT: Prof. Rajesh Gade, Assistant Professor, Lotus Business School, Pune, Maharashtra, Maharashtra was invited as a speaker on 5th February, 2019 for delivering talk on the topic "MBA in Pharma Health Care Management" for Final Year B.Pharmacy students. Prof. Rajesh Gade has expertise for students counseling for higher studies. In the first Session of Seminar, Prof. J.S. Bidkar introduced the Speaker. Dr. G.Y. Dama, Principal, Sharadchandra College of Pharmacy welcome the speaker with introductory speech.

Rajesh Sir has started his talk in very simple language and explained the various courses available after B.Pharmacy degree. He given information to the students about various entrance examinations required for taking admission to various courses with eligibility criteria and fees structure. He also explained the students what benefits they are getting in Higher studies with all government facility available for higher studies. He insisted the students how their pharmacy knowledge is useful in Health care management.

In the Second Session of the Seminar, students interacted with speaker and simplified their difficulties. This One Day seminar was ended with Vote of thanks by Dr.D.G.Umalkarto the Management of SGMSPM's Sharadchandra Pawar College of Pharmacy, Principal Dr.G.Y.Dama sir, all Teaching and Non-Teaching staff, students of Final Year B.Pharmacy for their support to organize this seminar.

5. IPR & PATENT FILING: A PRESENT SCENARIO: One day workshop on “IPR & PATENT FILING: A PRESENT SCENARIO” was organized on **16th March 2019** in Seminar Hall of college. It was delivered over Final Year B. Pharm. and M. Pharm. students in the presence of respective teachers.

The invited resource persons available were **Dr. Mrs. Sanchita Tewari & Mr. Prabhakar Sharma** belonging to **THIRD IP solutions, Pune**. The program was started with brief introduction to speakers and the aim of workshop. Felicitation of resource person was performed at the hands of Principal Dr. G. Y. Dama sir by offering flower bouquet and shawl. Principal sir had put the keynote address to the students.

It was continued with the delivery of actual session by the speakers. They had emphasis on various types of patent along with detailed introduction to them. They had elaborated concept of Indian patent and US patent also detailed about the patent filing process. Discussion about different types of documents and legal forms required have been presented by them. Various types of Intellectual Property Rights (IPR) as like Patents, Designs, Trade marks, Copyrights and Geographical Indicators locations etc were described. Patent offices located in India and their pre-requisites have been explained. Complete specifications and Provisional specifications also have been described in the session.

At the end of event number of students had presented their oral feedback about the workshop. It was very applicable and beneficial for the students for making their career in regulatory affairs of different pharma companies along with government sector departments.

The session was concluded with the vote of thanks and the event was co-ordinated by the Prof. S. L. Harer under the esteem guidance of Principal, Dr. G. Y. Dama Sir.

TRAINING AND PLACEMENT CELL:

The Training and Placement Cell committee constituted Dr. Umalkar D. G and Dr. Joshi S.

A. organized and co-ordinate the following activities:

PERSONALITY DEVELOPMENT AND CARRIER GUIDANCE**SOFT SKILL DEVELOPMENT, COMMUNICATION AND INTERVIEW SKILLS”.**

A Three days training program was organized on the topic of “SOFT SKILL DEVELOPMENT, COMMUNICATION AND INTERVIEW SKILLS”. It was organized over the Final Year B. Pharm. and Third Year B. Pharm. students on dated **11th, 12th and 14th September 2018.**

The training program was delivered by **Mr. Ashutosh Kulkarni**, a resource person from **Visshwa Healthcare Solutions, Pune**. Inauguration of the program was done at the hands of Principal, Dr. G. Y. Dama sir, Chief guest Kulkarni sir and Director of the Visshwa Healthcare **Mrs. Dhanshree Pawar**. It was followed by felicitation of all the dignitaries on the dais by offering flower bouquet and shawl.

Key note address was put forth by Principal, Dr. G. Y. Dama Sir and further opening of session was performed by Mr. Ashutosh Kulkarni. The training was provided for 5 hours each day continued for consecutive three days. It was covered with the English language grammar, Vocabulary, Reading comprehension, Communication, Presentation skills, organizational skills, Listening skills, effective and appropriate communication.

He has been also covered up with the “**Interview skills**”, types of interviews, one-to-one interviews, group assessment and discussion, telephonic interviews. Interview process covering interviewers likes and dislikes, during interview, after interview concepts. Interview Mocks of various departments in pharma industry delivered by experienced pharma industry professionals.

Training program was quiet worthful to the Final Year and Third Year B. Pharm. students. This will help in building and developing confidence about English language communication, speaking proficiency and techniques of appearing interview.

Event was concluded with vote of thanks by Prof S. L. Harer to the Management, Principal, teaching & non teaching staff, students.

MOCK INTERVIEW:

A mock Interview session was initiated by welcome address by Dr. G. Y. Dama, Principal, Sharadchandra College of Pharmacy by focusing on Importance & usefulness of Mock Interview. Dr. D. G. Umalkar welcome all participants students and Panel of Experts. There were 63 students participated in the Mock Interview and were assessed on various parameters including Knowledge, Communication, Confidence, Body Language , Dressing Sense, Group Discussion etc. by expert panel. There are four panel were formed like

Panel 1- Prof J.S.Bidkar&Prof.N.V.Devhadrao

Panel 2- Prof S.L.Harer& Prof V.S.Wakale

Panel 3- Dr.D.G.Umalkar&Dr.S.A.Joshi

Panel 4- Prof S.J.Bidkar& Prof. G.D.Ghangale

The Mock Interview session has various sessions like

- Written Test
- Personal Interview
- Group Discussion

Written Test – It was conducted in two phases. In its first phase ten MCQ are given to each participants on the basis of technical knowledge. Second phase of written test include minimum ten sentences participants had to write on given topic.The purpose of written test was to evaluate technical knowledge as well English writing skill.

Personal Interview- Four panels of experts from various departments were formed to take one to one personal interview of students. Students were assessed on Basic Technical Concepts, Recent advancements in technologies and applications. In Personal Interview students were also assessed on Communication, Confidence, Body language, Appearance and were given marks by using scale

Parameter	Marks
Does Not Meet	1
Below Average	2
Average	3
Above Average	4
Excellent	5

The students were graded according to the total marks scored.

CAMPUS INTERVIEW:

A campus Interview session was initiated by welcome address by Dr. G. Y. Dama, Principal, Sharadchandra College of Pharmacy by focusing on Importance & usefulness of campusInterview. He also guided to the students about interview skill & preparation one day before of campus interview.Dr.D.G.Umalkar welcome all participants students and Panel of Experts. There were 63 students participated in the campus Interview and were assessed on various parameters including Knowledge, Communication, Confidence, Body Language , Dressing Sense, Group Discussion etc. by expert panel. There are five companies involved in the interview like

Company 1-Allay Surgical Pvt. Ltd, Gujurat,

Company 2-Medilabs Solutions, Kandivalli West, Mumbai,

Company 3-Trident Medlife Pvt. Ltd., Pune,

Company 4-Helfen Life Scince, Pune,

Company 5-Star Care Life Science, Pune,

The campus Interview session has various sessions like

- Personal Interview
- Evaluation

Personal Interview-Two experts from various companies were involved in this session to take one to one personal interview of students. Students were assessed on Basic Technical Concepts, Recent advancements in technologies and applications. In Personal Interview students were also assessed on Communication, Confidence, Body language, Appearance and were given marks by using scale

Parameter	Marks
Does Not Meet	1
Below Average	2
Average	3
Above Average	4
Excellent	5

Evaluation- Evaluation of students done on the basis of personal interview and scale. Among 63 students 30 students were selected through personal interview. The students who had selected in first step of interview those students are invited in the companies for final round of interview & those student also passed in final round.companies assure that they make call them after completion of companies procedure & basic formalities. After that H.R dept.informed to the T.P.O. cell of college the following observations about students:-

- Students have to gain more technical knowledge which will beneficial for their future.
- Students have to work on English Communication, presentation skill.

- Students should get recent advancement in Pharmacy field.

It is really a great experience for the students to increase the confidence level of facing interview.

The T.P.O. cell In-charge Dr. Joshi. S.A. felicitated the respective companies representative & the Interview Session was concluded by Vote of thanks by Mr.J.S.Bidkar.

INDUSTRIAL VISIT:

One day Industrial visit was carried out at Bora Pharma Pvt. Ltd., Ahmednagar on 10th March, 2019 especially for Third year B. Pharmacy semester fifth students of Sharadchandra Pawar College of Pharmacy, Otur. The objective behind the tour is to understand various activities of industry especially in relation to Manufacturing. Bora Pharma Private Limited is a Private incorporated on 10 October 1995.

Products Manufacturing at Bora Pharma Pvt. Ltd-

Tablet

Capsule

Observed tablet formulation method-

The tablet formulation at Bora Pharma Pvt Ltd. consists of the basic operations as discussed below-

Dispensing- The material requirement for a tablet is dispensed from the storage. The required quantity of the drugs and the excipients is weighed here & processed for the next step in the operation.

Blending- Blending is a process by which the drugs and all excipients are mixed properly with each other with the help of an agitator. The drugs & excipients are mixed in blender and proper mixing is done

Wet Granulation-In wet granulation, granules are formed by the addition of a granulation liquid onto a powder bed which is under the influence of an impeller (in a high-shear

granulator), screws (in a twin screw granulator) or air (in a fluidized bed granulator). The agitation resulting in the system along with the wetting of the components within the formulation results in the aggregation of the primary powder particles to produce wet granules. The granulation liquid contains a solvent which must be volatile so that it can be removed by drying, and be non-toxic. Typical liquids include water, ethanol either alone or in combination. The liquid solution can be either aqueous based or solvent-based. Aqueous solutions have the advantage of being safer to deal with than solvents. The process can be very simple or very complex depending on the characteristics of the powders, the final objective of tablet making, and the equipment that is available. In the traditional wet granulation method the wet mass is forced through a sieve to produce a wet granule which is subsequently dried.

Wet granulation is traditionally a batch process in the pharmaceutical production; however, the batch type wet granulations are foreseen to be replaced more and more by continuous wet granulation in the pharmaceutical industry in the future. The shift from batch to continuous technologies has been recommended by Food and Drug Administration. This continuous wet granulation technology can be carried out on a twin-screw extruder into which solid materials and water can be fed at various parts. In the extruder the materials are mixed and granulated due to the intermesh of the screws, especially at the kneading elements.

Drying- Drying is generally done by the FBD (Fluidized Bed Dryer). The efficient solution for controlled particle drying, Fluidized bed drying is the optimal method for controlled, gentle and even drying of wet solids. The intensive heat/mass exchange of the fluidized bed product makes this method particularly effective and time-saving. The technology is also suitable for post-drying of spray granulated or extruded products with very low residual moisture. Fluidized bed drying can be used in the entire powder processing industry. In the pharmaceutical industry, this innovative method has replaced the time-consuming tray drying

long ago: The drying process with fluidized bed drying reduces the drying time in the drying oven by approximately twenty times. In addition, fluidized bed drying provides controlled and uniform drying conditions compared to the uneven drying in trays.

No matter whether the product was produced in the fluidized bed or a high-shear mixer, whether in batch or continuously: With fluidized bed drying, it must be ensured that drying always takes place in a thermodynamic equilibrium. The inlet air temperature must be selected such that only so much moisture evaporates from the surface of the granulate as is transported through the capillaries from the interior of the granulate to the surface. If the inlet air temperature is too high, a surface crust will most likely form which will hamper or even prevent the moisture being transported from deeper layers to the outside. This will delay the entire drying process rather than accelerate it. For the process variants spray granulation, spray agglomeration or spray coating, it should be noted that not only the moisture needs to evaporate until it has reached a defined residual value, but also that drying takes place during the entire spray process. Too high inlet air temperatures can lead to insufficient liquid bridges, instable granulate structures or inhomogeneous looking films. Properly used, fluidized bed drying provides an efficient solution for the gentle and even drying of your product.

Sifting- Sifting is a process by which, the granules of a required size are separated by the use of the various mesh screens. This is important for proper flow properties of the granules.

Compression- A multi-stage tablet punching machine is used for the tablet preparation at the PPIL. The tablet punching machine contains no. of dies and punches between which the powder is placed with the help of a hopper. The hydraulic pressure of the punches compresses powder into a tablet.

Coating- Film coatings are a mixture of solids and liquids. For many years, the liquid component of coatings was a volatile solvent, such as alcohol or other quick-drying

substances like methylene chloride. While solvent-based coatings performed well in many respects, they presented problems in handling, operator safety, recovery, and odor. They could even make the finished tablets smell like solvent, which is not a desirable side effect. Solvent-based coatings are still used in some applications, but water based, or aqueous, coatings have largely replaced them. As a result, coating has become much more challenging, because water-based coatings are much less forgiving. You must apply the coating and remove the water before it can jeopardize the integrity of the tablet. After making a good tablet, you must often coat it. The coating can have several functions. It can strengthen the tablet, control its release, improve its taste, color it, make it easier to handle and package, and protect it from moisture. This article reviews the basics of tablet coating and describes common tablet coating defects. A modern tablet coating system combines several components: a coating pan, a spraying system, an air handling unit, a dust collector, and the controls. The coating pan is actually a perforated drum that rotates within a cabinet.

The cabinet enables you to control airflow, air temperature, air pressure, and the coating application. The spraying system consists of several spray guns mounted on a manifold, a solution pump, a supply tank and mixer, and an air supply. The pump delivers the coating solution to the guns, where it combines with atomizing air to create a fine mist that is directed at the bed of tablets in the coating pan. The air handling unit heats and filters the air used to dry the coating on the tablets.

Packing- Both strip and foil packaging are available at the Bora pharma ltd. Depending upon the need of a product selection of a packing type is done.

Blister pack- Blister pack is a term for several types of pre-formed plastic packaging used for small consumer goods, foods, and for pharmaceuticals. The primary component of a blister pack is a cavity or pocket made from a formable web, usually a thermoformed plastic.

This usually has a backing of paperboard or a lidding seal of aluminum foil or plastic. A blister that folds onto itself is often called a clamshell.

Strip pack- Economical strip packaging system with integral printer is ideal for packaging small parts, including pills or capsules, into individual pouches. Semi-automatic or automatic operation, package sizes from 1" x 1" to 5" x 5".

Exposure to the industrial atmosphere is of a great value for the future progress for each candidate attending this industrial visit. We along with students would like to extend our gratitude towards Bora Pharma Pvt. Ltd., Ahmednagar for permission and support they gave to make our industrial tour successful. We also extend our deep gratitude to our beloved Principal Dr. G. Y. Dama for arranging this industrial tour for the students. Overall, it was a great experience for the students to attend such an important visit for the bright future of them. Hope that such visits will be frequently organized for students.

GRADUATION CEREMONY / CONVOCATION

Fourth convocation ceremony was organized at Sharadchandra Pawar College of Pharmacy, Otur for awarding the degree of graduation to 2017-18 pass out B. Pharm. students on February 10th, 2019. Principal, Balasaheb Jadhav College of Arts, Commerce and Science, Dr. Wadekar K. S. was invited as a guest of honour for the ceremony. The Principal Dr Ganesh Y Dama was the chief guest of the ceremony. College Examination Officer Mr. Jayant Bidkar, NSS Coordinator Mr. Nitin Devedrao and Sports Coordinator Mr. Vijay Wakale were the other dignitaries present on the dais.

Organization of the ceremony was planned in conference hall of the college premises. All invited dignitaries and awardees were welcomed and provided the breakfast and tea. As per the protocol provided by SPPU, ceremony initiated with a Procession participated by dignitaries on the dais and awardees along with faculties of the college towards the conference hall. After entering in the conference hall the ceremony is inaugurated with *Deep-Prajwalan* by the dignitaries and garlanding the Goddess Swaraswati along with *Saraswati Stavan* which is followed by the University song.

Principal Dr. G. Y. Dama, the chief guest of the program, delivered the key note address. He appreciated four years rankers and best outgoing student of the batch. He remarked various best performances of the batch during the four year span of the course and wish them luck for their career. The guest of honour Dr. Wadekar K. S. appreciates the rankers of the batch and in his convocation speech discussed about the true values in the life which the young generation must practice in their life to build a strong nation. The rankers of the batch were honoured by Dr Wadekar K. S. Mr. Sunil Harer expressed vote of thanks then Degree Certificates were distributed to awardees by the dignitaries on the dais. Then conclusion of

the program is done by the National Anthem. Then all awardees and dignitaries left the hall by return procession.

Educational Tour Report

Industrial Tour was carried out at BioEra Ltd., Pune on 30th September, 2018 especially for Third year B. Pharmacy semester fifth students of Sharadchandra Pawar College of Pharmacy, Otur. The main objective behind the one day industrial tour cum workshop programme was to make student aware about clear understanding of practical and application context of technology like PCR, Agarose Gel Electrophoresis and DNA Extraction. The students can understand various activities of industry especially in relation to Manufacturing, marketing, financing and human resource etc. which are carried out in company and give them feel of employees as soon as they start their career.

We along with 51 students left for visit at early morning and took about three and half hours to cover the distance. The company is located at Bioera Park, Mumbai-Bangalore highway, Tathawade, Pune, Maharashtra.

As we reached company we were guided by Mr. Ketan Sharma, Senior executive to canteen for breakfast where during breakfast, company's culture was described by the officer. Registration process was completed and the lecture orientation of company was given by heads of the company about organization's history and how the company was established.

Company follows principle of "People before Product" which was clearly visible from safety measures taken by company and other policies. The conception of this philosophy is derived from the core objective of the company – 'To Contribute to the Society'. Adhering to this philosophy, the Company balances its business and manufacturing activities with its impact on the communities and people at large. Recognizing their responsibility towards their people, Bio Era Ltd. India passionately strives to attain progress and development of society through its operational activities. This core philosophy of 'People before Product' has been

imbibed and executed by all the employees from the top level executives to lower level personnel across the organization.

After registration all students were gathered in seminar hall for introductory lecture on PCR, Agarose Gel Electrophoresis and DNA Extraction by Mrs. Asha Salunke, Plant Head and Dr. Vishwadeep, Senior research scientist. After introductory lectures, interactive practical demonstration was started in which some of the students were actively participated in Polymerase chain reaction, Electrophoresis, DNA extraction techniques. During demonstration they called students to handle the sophisticated instruments PCR Processor, Gel electrophoresis and UV illuminator.

After completion of practical demonstration lunch break was taken. Then all students were divided in to three group along with staff members and each group was headed by one representative of company who helped them to understand how operations are carried out in company and how company reaches their customers.

Maximum production in company is carried out by means of machinery subdivide in various activities like inception of raw material, processing of materials towards the product and then converting it into finished goods. Finally Finished goods are packed and are sealed where production batch no is embossed for its future verification required. Company defective ratio is less than 1 percent which shows the how effective company works.

We took almost Two hours to see complete set of Research and Development Unit which was followed by questions of students. I appreciate staff members of company who guided students with each and every question with detailed answers.

Students have got real feel of company's working after this visit. They got a chance to transfer their theoretical knowledge to practical implication. This will even help students to understand subject matter clearly in future also.

We along with students would like to extend our gratitude towards BioEra life sciences Pvt Ltd. for permission and support they gave to make our industrial tour cum workshop success with accomplishment of objective. We also extend our deep gratitude to our beloved Principal Dr. G. Y. Dama for arranging this industrial tour for the students.

Project Grants:

Research Grants Received from Funding Agencies like, AICTE and SPPU are as follows:

Sr. No.	Principal Investigator	Year of Sanction	Funding Agency	Sanction Amount (Rs.)
1	Dr. C. Bothiraja	2007-08	BCUD, Savitribai Phule Pune University	50,000/-
2	Dr. Rajurkar V. G.	2007-08	Research Promotion Scheme, AICTE, New Delhi	12,00,000/-
3	Dr. Dama G. Y.	2009-10	BCUD, Savitribai Phule Pune University	2,00,000/-
4	Dr. Rajurkar V. G.	2010-11	BCUD, Savitribai Phule Pune University	2,00,000/-
5	Mr. R. Suresh	2012-13	BCUD, Savitribai Phule Pune University	2,00,000/-
6	Mrs. Gurjar P. N.	2012-13	BCUD, Savitribai Phule Pune University	1,50,000/-
7	Mr. Deore S. R.	2012-13	BCUD, Savitribai Phule Pune University	2,65,000/-
8	Dr. Dama G. Y.	2016-17	BCUD, Savitribai Phule Pune University	1,85,000/-
9	Mr. Harer S. L.	2016-17	BCUD, Savitribai Phule Pune University	1,40,000/-
Total Research Grant Received = Rs. 25,90,000/-				

SPORTS ACHIEVEMENT:

SPORTS			
Sr. No.	Event	Winner	Runner Up
1	Box Cricket		
	Boys	First Year B. Pharm	Final Year B. Pharm
	Girls	Final Year B. Pharm	Third Year B. Pharm
2	Open Cricket		
	Boys	Second Year D.P harm	Third Year B. Pharm
3	Chess	Third Year B. Pharm	Second Year D. Pharm
	Boys	Lokhande Onkar & team	Gawade Kartikey & team
		Final Year B. Pharm	Third Year B. Pharm
	Girls	Hirave Panchimi & team	Sale Vidya& team
4	Badminton	Final Year B. Pharm	First Year D. Pharm
	Single (Girls)	MulayAchala	GaikwadKajal
	Single (Boys)	Second Year B. Pharm	Final year B. Pharm
		ChaudhariAbhiraj	AldarTejas
	Double (Girls)	Final Year B. Pharm	First Year D. Pharm
		Sharma Shreya & team	Shete Siddhi & team
	Double (Boys)	Secnd Year B. Pharm	Final Year B. Pharm
		ChaudhariAbhiraj& team	KanseVaibhav& team
5	Volly Ball/ Throw Ball	Final Year B. Pharm	Second Year B. Pharm
		(boys & Girls)	(Boys & Girls)
6	Carrom		

	Single (Boys)	Second Year B.Pharm	Final Year B.Pharm
		Pawar Karan & team	Waghmare Swapnil & team
	Single (Girls)	Final Year B.Pharm	First Year B. Pharm
		Muley Achala& team	Kakade Rohini& team
	Double (Boys)	Second Year D. Pharm	Third Year B. Pharm
		KhudeNishant& team	Mule Sumit& team
	Double (Girls)	First Year D. Pharm	Final Year B. Pharm
		Hinge Pranjali & team	Pujari Rutuja & team

CULTURAL ACHIEVEMENT:

Sr. No	Event	Winner	Runner Up
1	Rangoli	Second Year B.Pharm	Final Year B. Pharm
		PawarPriyanka& team	Sharma Shreya & Team
2	Face painting	Second Year B. Pharm	Third Year B. Pharm
		Kadam Anjali & team	Sale Vidya& Team
			Final Year B. Pharm
			MhaskeKiran& team
3	Twins Day	Final Year B. Pharm	Third Year B. Pharm
	Boys	PhanseRoshan& team	Ingle Nikhil & team
		Third Year B. Pharm	Second Year B. Pharm
	Girls	JadhavVidya& team	Kadam Anjali & team
4	Bollywood Day	Third Year B. Pharm	Second Year B. Pharm
	Boys	NayakwadiTaufik	Admane Raj
		Third Year B. Pharm	Final Year B.Pharm
	Girls	ChordiyaDipika	ThoratDipali
5	Black & White Day	Final Year B. Pharm	Second Year B .Pharm
	Boys	PrashantBhoir	GhodkeSoham& team
		Third year B.Pharm	Second Year B. Pharm
	Girls	PathanMinaj	Kadam Anjali
6	Mehendi Competition	Final Year B.Pharm	Second Year B. Pharm
		MhaskeKiran& team	KundlePallavi& team
7	Mismatch Day	Final Year B.Pharm	Final Year B. Pharm

		Khan Shehbaz& team	KokaneVikas& team
		GunjalShubhangi	
8	Photography	Third Year B. Pharm	
		BorhadeAniket	
		Final Year B. Pharm	
		DheslePranil	
9	Saree day	Third Year B.Pharm	Third Year B.Pharm
	Nauwari	Avhad Nikita	GodaseSonam
	Sahawari	Final Year B.Pharm	Final Year B.Pharm
		PadekarChetna	ThoratDipali
11	Window Movie Making	Final Year B. Pharm	Second Year B. Pharm
		Dhesle Pranil	Gadhire Shubham
12	Traditional Entry	Third Year B. Pharm	Final Year B. Pharm
13	Mime show	Final Year B. Pharm	Third Year B.Pharm
		Bhoir Prashant& team	Chordiya Dipeeka& team
14	Standup comedy	Third Year B.Pharm	Final Year B. Pharm
		Chordiya Dipeeka & team	Avhad Nikita & team
15	Solo Dance	First year B.Pharm	Second Year B. Pharm
	Boys	Third Year B. Pharm	Final Year B. Pharm
		Hande Prathamesh	Bhoir Prashant
16	Group Dance	Final Year B.Pharm	Final Year B. Pharm
		Dubale Ganesh & team	Thube Ganesh & team
17	Duet Dance	Third Year B. Pharm	Third Year B. Pharm

		Gite Dhanashree & Ghodse Sonam	Avhad Nikita & Hande Prathamesh
18	Western Fashion show	Second Year B.Pharm	Final Year B. Pharm
19	Fun Game	Final Year B. Pharm	
20	FunFair	Third Year B. Pharm	Final Year B. Pharm
		GodseSonam& team	Gadkar Priyanka & team
21	Singing Competition		
	Boys	Final Year B. Pharm	Third Year B. Pharm
		Khan Shehbaj	Mule Sumit
	Girls	Third Year B. Pharm	Final Year B. Pharm
		Bhalke Snehal	Khandage Karishma

Best Outgoing UG:

Mr. Rahul Dighe, B. Pharm Final Year

SPPU Sponsored Two Days Work Shop:

Shri Gajanan Maharaj Shikshan Prasarak Mandal's Sharadchandra Pawar College of Pharmacy, Dumberwadi, (otur) has organized, a State Level Two Days Work-shop on 'Assessment of Medicinal and Aromatic Plants in Western Ghats of Maharashtra' at Bhimashankar Sponsored by Savitribai Phule Pune University. The workshop was scheduled on 01/02/2019 to 02/02/2019. 31 Delegates from Pune University and various other universities within and out of Maharashtra AND 62 students of Third Year B. Pharm. of Sharadchandra Pawar college of Pharmacy were participated in this workshop. The workshop was commenced at 9.00a.m. on 01/02/2019 with registration of delegates and followed by Tea and breakfast for the delegates and organizing committee.

The Inauguration of workshop was graced by the presence of Secretary Shri Gajanan Maharaj Shikshan Prasarak Mandal, Shri Vaibhav Tambe, and Chief Guest: Dr. Subhas S.Deokule, Ex. Prof. & Head Dept. of Botany, SPPU & Currently Dean & Principal ASM'S college of Science, commerce & IT, Chinchwad Pune. Resource Persons Dr. Rahangdale S.R. Prof. and Head, Dept of Botany, A. W. College, Outr & Dr. Mrs. Savita S. Rahangdale , Prof. B.J College Ale. Dr. Gaikwad D.D. CEO Vishal institute of Pharmaceutical Education & Research and Dr. Ingale, Princiapal, Dnyanvilas College of Pharmacy, Alandi, were also the guest of honor for the inauguration ceremony. Inauguration was done by all the dignitaries by enlightening the lamp worshipping to Lord Gajanan Maharaj, Goddess Saraswati, and garlanding the photo image of Late Shri Vilas Tambe sir. Principal Sharadchandra Pawar College of Pharmacy Dr. Ganesh Y. Dama presented the Keynote Address of workshop on this occasion. Later on the invited guest were facilitated by offering shall and Bouquet. Chief Guest Dr. Deokule delivered a speech wherein he emphasized on importance of medicinal and aromatic plants for the balance of environment, on this occasion.

Inauguration was followed by an eminent lecture by Dr. Deokule S.S. on Assessment of Medicinal and Aromatic Plants. In this he shared variety of medicinal and aromatic plants available in Indian biodiversity and their medicinal uses. After that Dr. Sanjaykumar Rahangdale delivered a knowledge full seminar on “Biodiversity of wild life sanctuary of Bhimashankar” , wherein he introduced to many Medicinal and Aromatic Plants available in Bhimashankar Forest. After that a delicious lunch was provided to all candidates present in workshop. Dr. Savita S.Rahangdale delivered a technical knowledge based lecture on the topic “Identification of Medicinal and Aromatic Plants” in post lunch session. In her lecture she explained about the method of identification of medicinal and aromatic plants, identification of their habitat and their association with other plants. After completion of the lecture session, all delegates and organizing committee proceeded to Bhimashankar, Ambegaon for the field visit. Facility of Accommodation was provided by Sharadchandra Pawar College of Pharmacy, to all delegates at Maharashtra Arogya Mandal’s Dnyanda Training Center, Rest house at Dimbhe on the way to Bhimashankar. Participants were provided Tea, snacks and Dinner after reaching to rest house. On 02/02/2019 after tea and breakfast delegates were escorted to Bhimashankar Deorai for survey of Medicinal and Aromatic Medicinal Plants. Various plants in the forest of Bhimashankar were observed for its characteristic family, genus, species under the guidance of able resource persons Dr. Deokule S. S., Dr. Rahangdale S. R. and Dr. Mrs. Savita Rahangdale. On successful completion of survey by 3.00pm, all delegates return to Rest house and enjoyed the delicious lunch. In the post lunch session a valedictory function was organized. Chief Guest of workshop Dr. Deokule S. S., Resource persons Dr. Savita S. Rahangdale and Dr. Sanjaykumar Rahangdale along with Principal Sharadchandra Pawar College of Pharmacy Dr. Ganesh Y. Dama were the dignitaries present on the dais for valedictory function. Delegates participated in the workshop express their experience about workshop and facilities

provided during the workshop. Certificates of workshop distributed after concluding speech by Convener of workshop, Principal Dr. Ganesh Y. Dama. Mr. Jayant Bidkar and Ms. Gauri Ghangale coordinated for the successful conduction of the workshop.

NSS REGULAR ACTIVITIES REPORTS:

The NSS camp for the Academic year 2018-2019 was organized by the SPCOP college of pharmacy, Nss Unit cell from 16th to 24th Jan 2019 at Dyaneshwar Maharaj Shamadhi Mandir, Kolwadi, Ale phata, Tal- Junnar, Dist-Pune and it is 16 km from the spcop campus. The camp consisted of (Combine camp with SPCOP College of pharmacy, B.J college art commerce and science, Ale and VIPER, Ale) 175 student member including staff. Camp was conducted under the guidance of Principal **Dr. G.Y Dama SPCOP Otur, Principal Dr. S.K Wadekar B.J art commerce and science, Ale and Principal Dr. S.L Jadhav VIPER Ale. NSS program Officer , Mr.N.V Devhadrao.**The main aim of the camp was to help the people in the village ,to know about their life style and to help them to improve their abilities and social activities and to provide them technical knowledge and to create awareness among people about Sawacch bharat Abhiyan, Andha Shtadha nirmulan etd. The main activity or task of the day was to carry out “**PANI AADHAVA PANI JIRVA**” in the camp on **date 23th Jan 2019** was to build bandhara. Some of the villages were there to guide us.

THE OPENING CEREMONY: 18/01/2019 For inauguration programme of Special camp at Kolwadi village, we called renowned persons from village. In presence of Hon. Netaji dada Doke.(Ex-Member, P.S. Junnar), Hon Bhausetth Kurhade (President-Dnyaneshwar Gramonnati Mandal, Ale), Hon Popatseth Hulawale (Ex-President-Dnyaneshwar Gramonnati Mandal, Ale), Hon Ashokseth Sonawane (President-Vishal Junnar Seva Mandal, Ale), Hon Dushant Gaikawad (CEO,Vishal Junnar Seva Mandal), Hon Balasaheb Gunjal(Secretary-Dnyaneshwar Gramonnati Mandal, Ale), Hon. Mhatusetth Sahane. (President, Dnyaneshwar Devsthan Trust,Ale), Hon. Kanhupatil Kurhade. (Secretary, Dnyaneshwar Devsthan Trust, Ale), Prin. Dr. Wadekar Subhash.(B. J. College, Ale), Prin. **Dr. Ganesh Dama (SPCOP**

college of pharmacy, Dumberwadi, Otur), Prin. Dr. Suresh Jadhav (Institute of pharmacy, Ale), All PO's, Teaching & nonteaching staff, Volunteers Inauguration programme started with lighting of the lamps and welcoming of the guests. It was followed by introduction of the chief guests and their felicitation. The vision, mission and the main purpose of the NSS camp was put forth by **Mr. Nitin Devhadrao, Program Officer for NSS Unit of SPCOP.** The programme proceeded with different speeches given by the guests present for the ceremony. The opening ceremony was concluded by recital of NSS GEET.

YOGA TRAINING WITH DEMONSTRATION; 19/01/2019

Surya Namaskar training by Dr. Arun Gulave. (Head, Zoology Dept.). After completion of yoga student stay for NSS song & Prayer. Swachha Bharat Abhiyan was conducted by the NSS unit on 19th Jan 2019. The events were started with cleanliness oath on same day at Kolwadi Gavthan. On same day at afternoon 2.00 to 04.00pm Lecture series "Causes & Treatment of Cancer" – by Dr. Amol Dumbre (C- Cure Hospital, Alephata)

SWACCHATA MISSION AT KOLWADI GAVTHAN, 20/01/2019

Swachha Bharat Abhiyan was conducted by the NSS unit on 20th Jan 2019. The events were started with. "**Swacchata Rally**" cleanliness on same day at Kolwadi Gavthan at Kolwadi village.

CONSUMER PROTECTION ACT & IMPLEMENTATION; 21/01/2019

Hon. Ashok Bhor (Zilha Vice- President, Grahak Panchayat) Discussion with local people & volunteers and possible solutions about problems with medical issues, generic & branded medicines, Problems regarding light bill & water, Problems in HP gas distribution for consumers etc.

ANDHASHRADHHA NIRMULANPAR JADUCHE PRAYOG- 22/01/2019

Andhashradhha nirmulanpar Jaduche Prayogwas conducted by the NSS unit on 22nd Jan 2019. By Jadugar, Shri. Prakash Shirole.

CONSTRUCTION OF BANDHARA: 23/01/2019

The main aim of the camp was to help the people in the village ,to know about their life style and to help them to improve their abilities and social activities and to provide them technical knowledge and to create awareness among people about Sawacch bharat Abhiyan, Andha Shtadha nirmulan etd. The main activity or task of the day was to carry out “**PANI AADHAVA PANI JIRVA**” in the camp on **date 23th Jan 2019** was to build bandhara. Some of the villages were there to guide us.

THE CLOSING CEREMONY: 24/01/2019 the closing ceremony of special camp held on dated 24/01/2019 at 11 am. In this all the activities and events conducted during 7 day Special camp were summarized by the **Mr. Devhadrao Nitin**, Program officer of NSS Unit. Sarpanch of the kolwadi village expressed his views and opinions regarding our NSS students and the activities which were carried out during 7 day camp. Sarpanch has appreciated our NSS students and disciplines during 7 days of camp. The vote of thanks was given by Mrs. Gaikwad A.V, teacher In-charge in NSS camp.

REPUBLIC DAY CELEBRATION (26/01/2019):

On the occasion of republic day, our 25 NSS students were gathered in college campus at 7 AM for celebration of republic day flag hosting ceremony. After flag hosting student organized one act .The theme of one act play was“**woman safety and perception of sexual harassment**”. The main intention of one act play and dram was to spread the massage and awareness in women’s and girl life.

POLICIES OF MENTORING COMMITTEE

1. The institute has adapted mentoring system with following objectives:
 - To provide guidance and support to students.
 - To improve student teacher relationship.
 - To improve overall performance of the student.
 - To help students in discovering various options for carrier and future.
2. It is decided that mentoring session is to conduct twice in each semester.
3. Each mentor is assigned as guardian for 15-18 students
4. Mentors are instructed to record the details of each student in provided format.
5. Mentor shall counsel the student on following points:
 - Academic performance including attendance
 - Extra and co-curricular performance
 - Carrier development
 - Personal and interpersonal relationship
 - Social responsibilities
6. Mentors shall maintain the confidentiality about the personal information shared by the students.
7. After every mentoring session, summary report comprising of problems observed during mentoring and suggestions for improvement shall be submitted to the mentoring committee in prescribed format.

INITIATIVES TAKEN FOR IMPROVING ACADEMIC PERFORMANCE OF THE STUDENTS

1. Attendance of 75% is made compulsory for each and every student failing to which a defaulters list is displayed before the Sessional exams.

2. Interaction of the staff members with the parents of the students in case of poor academic performance.

3. At least 3 class test are taken by each subject teacher and extra lectures are taken in case there is any difficulty is faced by student in a particular subject.

4. Each examination is followed by a counseling session of the students who have fared poorly.

Result Analysis

Academic Year: 2018-19 (2015 Pattern)		
Semester	Examination : Dec.-2018/May-2019	Class: Final Yr. B.
	Pharm.	
Rankers		
Rank	Name Of student	Percentage (%)
I	Hirave Panchami M.	77.50
II	Wabale Vidya R.	75.04
III	Varape Harshala B.	73.79
IV	Bhoir Prashant G.	73.45
V	Dighe Rahul R.	72.66
Overall % of Passing		98.41

Academic Year: 2018-19 (2015 Pattern)		
Semester	Examination : Dec.-2018/May-2019	Class: Third Yr. B. Pharm.
Rankers		
Rank	Name Of student	Percentage (%)
I	Pathan Minaj S.	74.91
II	Sale Vidya T.	74.62
III	Vyapari kavita B.	74.50
IV	Godase Sonam S.	74.41
V	Kambale Rachana B.	72.70
Overall % of Passing		100.00
Academic Year: 2018-19 (2015 Pattern)		
Semester	Examination : Dec.-2018 / May-2019	Class: Second Yr. B. Pharm.
Rankers		
Rank	Name Of student	Percentage (%)
I	Dhage Omkar L.	74.95
II	Fulsundar sayali M.	74.04
III	Gopale Prajakta T.	73.00
IV	Lanke Swati B. Imale Snehal D.	72.36
V	Shelawale Manali G.	71.90
Overall % of Passing		98.52

Academic Year: 2018-19 (2018 Pattern)		
Semester	Examination : Dec.-2018 / May-2019	Class: First Yr. B. Pharm.
Rankers		
Rank	Name Of student	Percentage (%)
I	Kale Preeti V.	73.82
II	Pawar Aarti S.	71.01
III	Deshmane Shubhangi B.	70.64
IV	Waykar Poonam A.	70.24
V	Pathan Bilkis A.	68.70
Overall % of Passing		100.00

ACADEMIC TOPPER:**B.Pharmacy Topper 2018-19**

Sr. No.	Class	Name of the Student	Percentage (%)
1.	B.Pharm II nd Year	Mr. Dhage Omkar L.	74.95
2.	B.Pharm III rd Year	Miss. Pathan Minaj S.	74.91
3.	B.Pharm IV th Year	Miss. Hirve Panchami M.	77.50

DETAILS OF IQAC FOR ANNUAL REPORT 2018-2019

Number of Meeting

Important Decision and Action Taken

Sr. No	Meeting Date	Decision	Action Taken
	28 th June 2018	New Members Constitution of IQAC for the Academic Year- 2018-2019	As per the policy committee has reconstituted with the members and informed their working responsibility.
	28 th June 2018	Defining of Portfolio and steering committee and office order for the handling academic responsibility.	Academic portfolio and steering committee constitution was discussed and decided for the new academic year- 2018-2019.
	09 rd December 2018	Planned for various academic activity	Updation of teacher BCUD profile of individual teachers, Mentoring reports monitor and check, Making COs and POs subjectwise, Check and confirm teaching plan, Planning for students industrial visit, All teachers are informed to write research papers and funding proposal.
	09 th February 2019	<ul style="list-style-type: none"> • Planned for ISO certification and maintaining documents as per the ISO format • And Collection of All the feedback. • Updation of Medicinal Plant. 	<ul style="list-style-type: none"> • The ISO certification was processed with updating of documentation. • All the feedback form collection message conveyed by IQAC to respective staff and work was initiated. • Respective Faculty Prof. J. S. Bidkar informed about

			plantation of newer medicinal plants in the botanical garden with demarcation.
	16 th May 2019	<ul style="list-style-type: none">• Planned to Organized various extracurricular program for overall development of students.	<ul style="list-style-type: none">• Conducted Guest lectures on carrier guidance, guest lectures by alumni.