ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

COLLEGE OF PHARMACY

KENNEDY ROAD, NEAR R.T.O. PUNE - 411 001

Annual Report 2018-2019

INTRODUCTION:

AISSMS College of Pharmacy started from the year 1996 on 10th August 1996. This academic year, the 20th batch of final year B. Pharm. is passing out.

INTAKE: The actual admission details for this year are as follows:-

| Class | Intake sanctioned | Actual |
|--|--|---|
| First year B. Pharm. | 60 | 60 |
| Second year B. Pharm. | 66 | 63 |
| Third year B. Pharm. | | |
| Final year B. Pharm. | | |
| M. Pharm. I st Semester (Pharm. Chemistry) | 10 | 10 |
| M. Pharm. I st Semester (Quality Assurance) | 15 | 15 |
| M. Pharm. I st Semester (Pharmaceutics) | 15 | 15 |
| M. Pharm. Ist Semester (Pharmacology) | 08 | 8 |
| | First year B. Pharm. Second year B. Pharm. Third year B. Pharm. Final year B. Pharm. M. Pharm. Ist Semester (Pharm. Chemistry) M. Pharm. Ist Semester (Quality Assurance) M. Pharm. Ist Semester (Pharmaceutics) | First year B. Pharm. 60 Second year B. Pharm. 66 Third year B. Pharm Final year B. Pharm M. Pharm. Ist Semester (Pharm. Chemistry) 10 M. Pharm. Ist Semester (Quality Assurance) 15 M. Pharm. Ist Semester (Pharmaceutics) 15 |

ACHIEVEMENTS:

| Sr. No. | ACADEMIC | |
|------------|--|----|
| 1 . | Papers published/selected in N/ IN journals by staff | 35 |
| 2 | Conferences attended by staff | 24 |
| 3 | FDP attended by Staff | 3 |
| 4 | Books Published by staff | 02 |
| 5 | Oral presentation/Posters/Papers presented by students | 16 |

| Co- Curricu | lar and Extra -Curricular | A 5. | |
|-----------------|------------------------------|------|--|
| Industrial visi | it for T.Y B. Pharm students | | Nulife Pharmaceuticals Ltd at MIDC, Pimpri on 14 th Nov. 2018 |

Highlights:

- 1. GPAT Qualified Students: Vaibhav Ghegde -3 rd rank all over India
- Our college team Anish Panwalkar and Ashutosh Mahamuni from S.Y. B. pharm. bagged First prize at Young Pharmacist's Innovative Project Competition 2019 with Cash prize of Rs. 15,000/- Organized by SVB's College of Pharmacy Dombiwali
- Mr Vaibhav Ghegade, Mr.Siddharth Bhalerao of Final Year B.Pharm and Mr.Atharva Kulkarni of Third Year B.Pharm secured Second rank in IPA National Pharma quiz 2018 with Cash prize of Rs. 10,000/-, organized by Indian Pharmaceutical Association Andhra Pradesh on 8th Dec 2018.
- 4. AISSMS college of Pharmacy received A grade for the first cycle from National assessment and accreditation council in the results announced on 2nd Nov 2018. After passing the prequalification stage, peer team visit took place on 21st and 22nd September 2018
- Savitribai Phule Pune University sponsored National level seminar on 'Invitro Invivo Correlation'
 was organized at AISSMS College of Pharmacy, Pune on 17th and 18th January 2019.
- 6. National Pharmacy Week 2018-19 was held from 25th September to 1st October 2018 wherein our college secured first place in overall championship in UG level and runner up trophy in PG level.
- 7. **Alumni Meet 2018-19** was organised on 23rd February 2019 in the college auditorium by the AISSMS Pharma Graduates Association around 80 alumni- graced the event.
- 8. **Graduation Ceremony** was organized as per SPPU directives on 12th February 2019. The ceremony was conducted successfully as per SPPU guidelines.
- 9. Inhouse Sponsored Projects, outside student projects and industry sponsored project: are carried out by the students under the guidance of the respective subject teachers. On completion of the projects the data is published in peer reviewed journals. This year 10 inhouse projects, 2 outside student projects and 1 industry sponsored project were enrolled amounting to Rs 49,920/-, Rs.21,406/- and 12,740/- respectively.
- 10. Training and Placement cell: 7 guest lectures were organized in 2018-19 on various topics.
- 11. The Training and Placement cell of the college undertakes or co ordinates various activities as follows:

In plant training: 64 students of Second year B Pharm completed their in plant training in pharma industries or retails/hospital pharmacies in May-June 2018

Industrial visit: an industrial visit was organized for TY B Pharm students to Nulife Pharmaceuticals Ltd at MIDC, Pimpri on 14th Nov. 2018. Four staff members i.e. Mr. Rahul Padalkar, Mr. Pradeep P. Sonawane, Mrs.Swati Kolhe and Mrs. Vidya Wable accompanied 64 students of Third year B Pharm.

Career guidance and personality development session was organized for Final Year B Pharm students on 20th July 2018. Prof Ulhas Karkhanis and Prof Chandrahas Menon of IES Management College, Bandra, Mumbai were invited as resource persons, and a 30 h workshop was conducted for M Pharm (4th Sem) from 3rd December to 7th December 2018 by Mahendra Pride School. The sessions focused on presentation skills, communication skills, body language, grooming, official email writing, telephonic interviews, group discussions and mock interviews.

Campus Interviews: Campus interview was organized on 1st February, 2019 for Final Y B Pharm and M Pharm students by Sanofi Pharm., Goa for various positions in Production, Quality Control and Quality Assurance departments. 07 students were selected.

- 12. In the year 2018-19 our college has successfully conducted the scheme "KARMAVEER BHAURAO PATIL EARN AND LEARN "with the help of Student Development Committee University of Pune. Total eighteen students participated in this scheme. College have expended Rs 14448.00 /- on this scheme.
- 13. The two day work shop on **Disaster Management Programme** was held on 29th and 30th January 2019 for students.
- 14. F. Y. B. Pharm. Semester- I Orientation Program 2018-2019: Orientation programme was organized for F. Y. B. Pharm. Semister- I on 2nd August 2018. Total 52 Parents of F.Y. B. Pharm. were attended this orientation program.
- 15. AISSMS College of Pharmacy Pune has conducted **Health check up** for first year students under Students Health Services Scheme of Savitribai Phule Pune University on 09th October 2018.
- 16. All India Shri Shivaji Memorial Society's College of Pharmacy had successfully organized One Day State Level Research Presentation Competition "SYNAPSE 2018" on 16th October 2018. More than 100 delegates, from various institutions in Maharashtra State attended and participated in the Research Presentation Competition.

17. Extension activities:

| Sr. Name of the activity No. | Conducted by |
|------------------------------|---|
| 1. IPR Day | Mrs. Prerana Dongre. Assistant Professor and Coordinator "Indira IPR cell", at Indira IPR cell", at India College of Pharmacy, Pune. 24 th April 2018 |

| 2. | Yoga Day | Ms Rupali Choudhari and Ms Sonam Bindal |
|-----|--|---|
| 1 | - Secretarian - Commence - Commen | instructors and associate certified healers |
| - | | Yoga Prana Vidya Organization 21/6/2018 |
| 3. | No Vehicle Day | Students and faculty AISSMS COP |
| 4. | WORLD DIABETES DAY CELEBRATION | Final year B.Pharm under the guidance of |
| | | their class teacher Mrs. Reshma Mirajkar on 14 th November 2018. |
| 5. | WORLD AIDS DAY CELEBRATION | Third year B.Pharm under the guidance of |
| | | their class teacher Dr.Trupti S.Chitre on 1st |
| _ | NIAMYONIAY YIOYIMYY W. | December 2018 |
| 6. | NATIONAL YOUTH DAY | First Year B.Pharm, guided by F.Y.Class |
| 7 | NOC | teacher, Mrs V.N.Wable |
| 7. | NSS | camp was organized by AISSMS College of Pharmacy, From 21 st Jan to 27 th Jan 2018 at Hivare Village, Saswad Taluka, District-Pune. |
| 8. | International Women's day | AISSMS COP and AISSM Society |
| 9. | Nirmal Wari abhiyan | NSS students |
| 10. | Blood Donation and Organ Donation awareness | APGA and NSS |
| 11. | Swachha Bharat Abhiyan | NSS students |

- 18. MENTORING: Each staff members have been allotted 10-14 students. Our college has been associated since September 2017, with Institute of holistic Healing India, Pune. The Number of students who have gone through counseling for the year 2018-19 is 117.
- 19. **National Service Scheme** was commenced this year under the aegis of Savitribai Phule Pune Universities under which various activities like where undertaken Report
 - I. Swachha bharat abhiyan (1st august-15th august 2018)
 - II. Swachhata hi seva- awareness drive (24th sept 2018)
 - III. International yoga day at savitribai phule pune university (21st jun 2018)
 - IV. Publicity: behaviour change and respect of sanitation (25th sept 2018)
 - V. Organ donation awareness drive (14th august 2018)
 - VI. National unity day 2018 (31st october 2018)
 - VII. Republic day celebration (26/01/2019)
 - VIII. Women's day celebration (8/03/2019)

- 20. AVISHKAR 2018-19: Total ten entries were uploaded online on Avishkar portal of Savitribai Phule Pune University Website. After screening by the experts four projects (Entry 01-04) made place for next level round held at Dr. D. Y. Patil College of Arts, Science and Commerce, Akurdi.
- 21. ASPIRE: Total 11 projects has been submitted to Savitribai Phule Pune University for research grant under ASPIRE scheme (08 projects under Impact Oriented Research Program and 03 projects under Research Mentorship Programm)
- 22. College Development Committee: The four meetings of College Development Committee were held to take review of various activities held in academic year 2018-19, discuss issues and recommend affirmative changes for academic year 2018-19
- 23. **IQAC 2017-18:** Number of meetings : 4 (4th Aug. 2017, 10th Nov. 2017, 22nd Feb. 2018 and 24th April 2018)

| Sr. | Meeting | Decision | Action Taken |
|-----|-------------------------------|--|--|
| No. | Date | Ŷ. | , colon taken |
| 1. | 27 th July 2018 | To apply to SPPU for QIP grants | Application for national level seminar and Equipment grant was submitted to SPPU. Grant was received and utilized for national level seminar in Jan 2019 and Purchase of Smart Board for class-room. |
| | | To organize "SYNAPSE- 2018" in October. | "SYNAPSE 2018" a state level Oral Presentation Competition for UG and PG was successfully held in Oct 2018. |
| | 20 | Depute staff for FDP | Two faculty members (JWG and SUK) were deputed for FDP at SPPU in Aug-Sept. 2018. JWG was shortlisted by SPPU to attend. He has successfully completed a week long course in Sept 2018. |
| | a th o | To propose Faculty appreciation/ Reward based on API score. | Appreciation of three faculty based on API score, by way of appreciation letters, has been approved by Hon. Secretary. Will be issued letters in July 2019 onwards, once annually. |
| 2. | 24 th Oct. 2018 | Activities to be planned for the students benefit by parent-teacher interactions | A guest lecture by parent working in bulk drug manufacturing was organized for M.Pharm. Chemistry students, Pharma Industry visit was organized for teachers by a parent in pharma R&D. |
| | 3 | Teachers to apply for AICTE grants | Proposals for RPS, MODROB and STTP submitted to AICTE |
| | - | Policy for interdisciplinary research to be framed | Policy for interdisciplinary research has been framed and approved by Hon. Secretary. |
| | 23 rd Jan. 2019 | Initiative for advanced learners | Sponsorship of certification fee for "Open Online Courses" is conveyed to class toppers of University exams of odd semester. |
| | | Faculty development | Workshop is planned in May 2019 |

| IPR courses to be initiated | Discussions are on with Kairos LLP |
|--|---|
| Incubation Centre work to be initiated | Third party discussions are being done. |
| New Best Practices for 2018-19 onwards | Best practices have been shortlisted in a staff meeting |

> PROJECT GRANTS:

Savitribai Phule Pune University Sponsored Research Project Grants

| Sr.No | Name of principal investigator | Title of project | Sanctioned year | Status | Amount sanctioned |
|-------|--------------------------------|---|-----------------|---------|-------------------|
| 9 1. | Dr. M. C. Damle | Devolopment and validation of stability indicating method for marker compound in selected herbs | 2016-18 | ongoing | 1,00,000/- |
| 2. | Dr. Trupti Chitre | Metallocenes and their B- cyclodextrin conjugates: A step towards Resistant tuberculosis | 2016-18 | ongoing | 1,90,000/- |
| 3. | Mrs. Kalyani Asgaonkar | Devolopment of some Anti- tubercular agents | 2016-18 | ongoing | 1,70,000/- |
| 4. | Mrs. Amruta Avalaskar | formulation and standardisation of Adhulsa lozenges for pediatric patients in the management of asthma | 2016-18 | ongoing | 2,00,000/- |
| 5. | Mrs. Swati Narkhede | A study of nootropic activity of polyherbal formulation in laboratory animals | 2016-18 | ongoing | 1,70,000/- |
| | Mrs. R.N.Mirajkar | Formulation development of an in situ gel forming system for controlled delivery. | 2016-18 | ongoing | 1,70,000/- |
| | TOTAL | | | | 1,000,000/- |

The Toppers of B. Pharm April/May 2018 Examination

First Year B. Pharm

| Sr. No. | Name of Student | SGPA |
|------------|-------------------|-------|
| 1 | Kelkar Samruddhi | 8.429 |
| 2 | Jadhav Shivanjali | 8.286 |
| 3 | Gaikawad Shruti | 8.214 |

Second Year B. Pharm

| Sr. No. | Name of Student | SGPA |
|------------|-----------------|-------|
| 1 | Ombase Aarti | 8.107 |
| 2 | Brinda Nadar | 8.071 |
| 3 | Kulkarni Atharv | 7.893 |

Third Year B. Pharm

| Sr. No. | Name of Student | % marks |
|------------|--|---------|
| 1 | Vaibhav Ghegade Prerna Salunke | 7.935 |
| 2 | Vimla Choudhary Shinde Supriya More Mrunal | 7.774 |
| 3 | Bhalerao Siddhant | 7.677 |

Final Year B. Pharm

| Sr. No. | Name of Student | % marks |
|---------|-------------------|---------|
| 1 | Shruti Lohakare | 77.85 |
| 2 | Deodhar Pratiksha | 75.52 |
| 3 | Shah Chaitali | 75.25 |

Overall Toppers for M. Pharm Sem II May-JUNE 2018 examination

| Sr. no | Name of student | Branch | SGPA | |
|--------|--------------------------|-------------------------|-------|--|
| 1 | Vaidya Mrunal Mukesh | Pharmacology | 9.190 | |
| 2 | Chaudhari Shivani Kailas | Quality Assurance Tech. | 9.150 | |
| 3 | Ramteke Prinkle Ashok | Pharmaceutics | 9.040 | |

ipments, Chemicals and Glassware's:

ng this academic year the college has purchased of_

| o. | Contents | B.Pharm | M.Pharm |
|----|---------------------------|-------------|-------------|
| | Chemicals | 1,29,736/- | 3,17,136/- |
| | Equipments | 77,063/- | 4,76,720/- |
| | Glassware | 1,35,298/- | 15,576/- |
| | Computers | 51,000/- | 1,12,784/- |
| | Newspaper and Periodicals | 33,551/- | 82,730/- |
| | Books | 1,80,959/- | 2,51,848/- |
| | Furniture | 5,50,393/- | · |
| | Total | 18,51,568/- | 12,56,794/- |

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late College library is well equipped with over 9716 Books and 31 journals, costing about 1,30,697.38/- and Rs 96410/- respectively.

nowledgement:

agement has been continuously supporting and encouraging one and all activities of this ge. Without the whole hearted Management backup we would not have been what we are y. Our sincere thanks are due to management.

r. Mrs. Ashwini Madgulkar)

Madella

Principal

ISSAIS College of Pharmacy

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