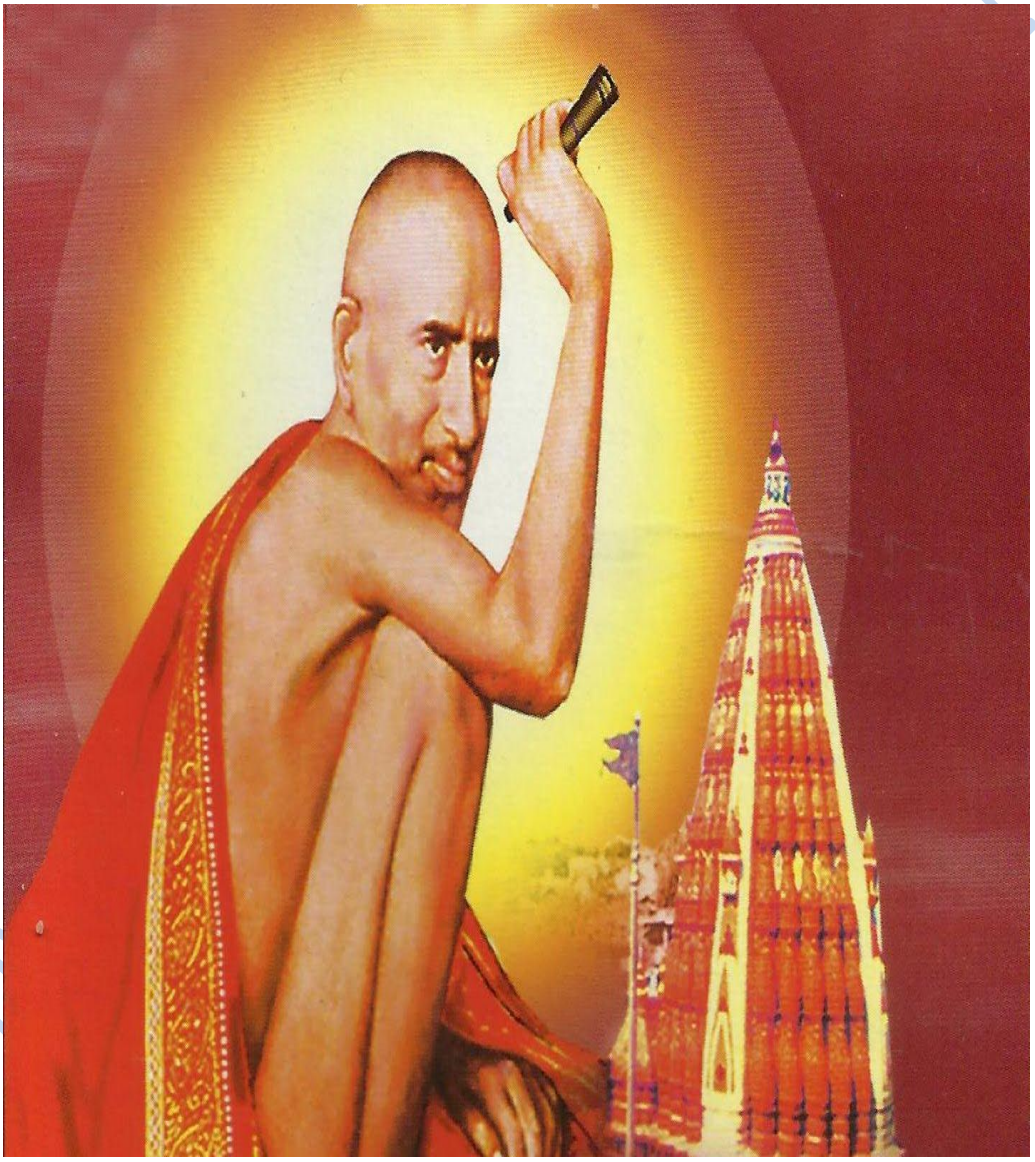
# ANNUAL REPORT 2018-19

DR. D. Y. PATIL COLLEGE OF PHARMACY

## Presiding Deity of
## Dr. D. Y. Patil Pratishthan

# Presiding Deity of
# Dr. D. Y. Patil Pratishthan



## SANT SHREE GAJANAN MAHARAJ

**"गणगणगणातबोते"**

# Our Pioneers

**His Excellency, Padmashree Dr. D. Y. Patil (D. Lit.)**
**Founder President, Dr. D. Y. Patil Pratishthan**

**Hon. Dr. Sanjay D Patil**
**President**
**Dr. D. Y. Patil Pratishthan**

**Hon. Shri Satej D Patil**
**Vice President and Chairman**
**Dr. D. Y. Patil Pratishthan**

**Col S K Joshi (Retd)**
**Campus Director**
**Dr. D. Y. Patil Educational Complex,**
**Akurdi, Pune**

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- *Dr. D. Y. Patil College of Pharmacy (DYPCOP), Akurdi, Pune a constituent College of Savitribai Phule Pune University was established in 1999.*

- *It is recognized by AICTE, New Delhi and approved by Pharmacy Council of India.*

- *The college runs B. Pharm, M. Pharm, and PhD (Pharmaceutics) programme.*

***Dr. N. S Vyawahare, Principal with Teaching task force***

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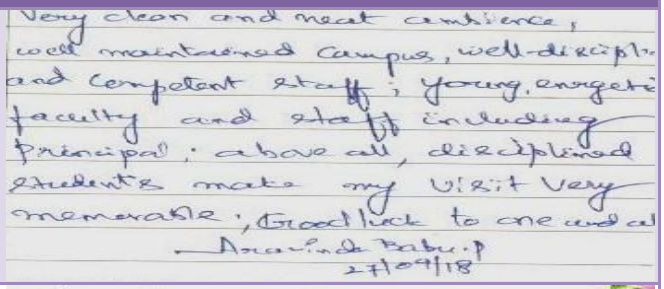
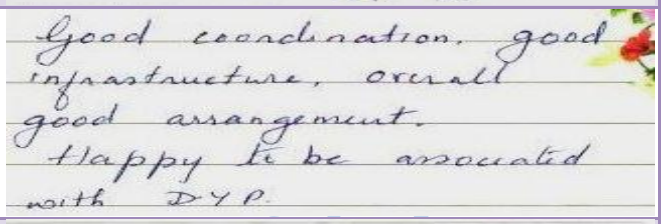
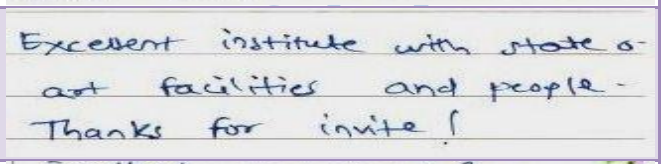
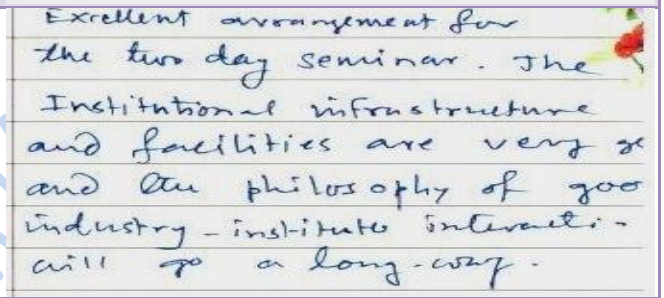
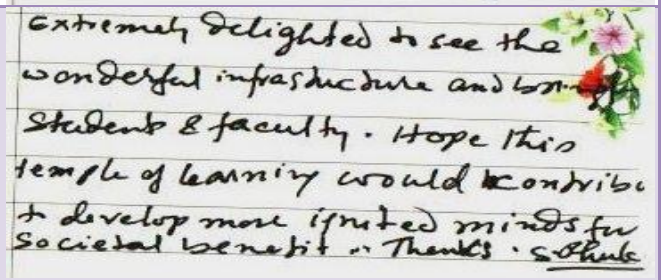
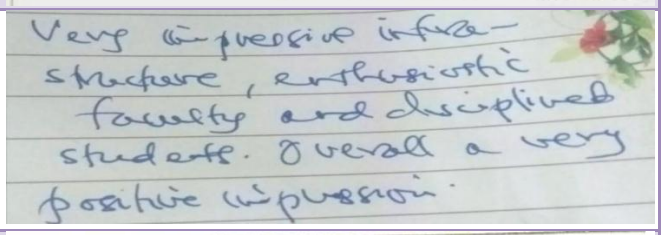
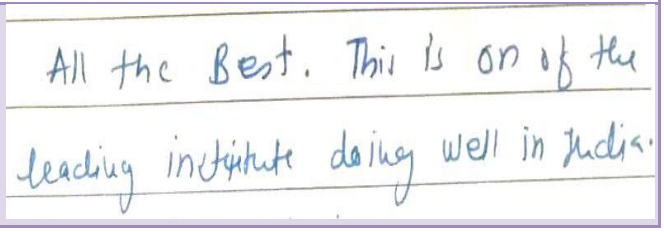
# Visitor's Remark

| Name & Designation of Resource Person | Remarks |
|---|---|
| Dr. Arvind Babu,<br>Vice President CRO,<br>Wockhardt Limited,<br>Aurangabad |  Very clean and neat ambience, well maintained campus, well-disciplined and competent staff; young, energetic faculty and staff including Principal; above all, disciplined students make my visit very memorable; Good luck to one and all — Arvind Babu. P 27/09/18 |
| Jayaraj M. Nadar,<br>Manager- Human Resources,<br>Alembic Pharmaceuticals Limited, Mumbai |  Good coordination, good infrastructure, overall good arrangement. Happy to be associated with D.Y.P. |
| Dr Amrit Karmakar, Director,<br>TED Speaker, Inclinition,<br>Mumbai |  Excellent institute with state of art facilities and people. Thanks for invite ! |
| Dr. A.D. Shaligram, Professor & Head, Department of Electronic Science, Savitribai Phule Pune University, Pune |  Excellent arrangement for the two day seminar. The Institutional infrastructure and facilities are very g and the philosophy of goo industry - institute interacti- will go a long way. |
| Dr. Samiran Bhukan, Assistant Director,<br>Lupin Limited, Pune. |  Extremely delighted to see the wonderful infrastructure and bri Students & faculty. Hope this temple of learning would contribu & develop more ignited minds for Societal benefit. Thanks. S Phule |
| Dr. Surendra Ghaskadbi,<br>Emeritus Scientist,<br>Agharkar Research Institute,<br>Pune |  Very impressive infra- structure, enthusiastic faculty and disciplined students. Overall a very positive impression. |
| Dr. Prashant Murumkar,<br>Assistant Professor,<br>The Maharaja Sayajirao University of Baroda, Vadodara |  All the Best. This is on of the leading institute doing well in India. |

# Content…..


- *Vision, Mission and Quality Policy*
- *Message from Principal's desk*
- *Governing body and College Development Committee*
- *College Working Committees*
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- *College Amenities*
- *Co-curricular activities*
- *Extra-curricular activities*
- *Achievements*
- *Alumni*
- *TPO Overview*
- *Expert Talk*
- *Seminars and Conferences*
- *Graduation Ceremony*
- *Media Coverage*
- *Campus Level Activities*


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## *Vision *

*To Impart Quality Education to the Students and mould them into proactive multifaceted pharmacists.*

## *Mission *

*Towards establish a Center of Academic Excellence and Research in Pharmacy Education and thereby produce professionally competent and ethically sound Pharmacists to cater the needs of the Global Society.*

## *Programme Educational Objectives *

- *To reflect critical thinking and problem solving skills through their Pharmaceutical knowledge.*
- *To expertise and competency in industry, higher studies and research.*
- *To practice ethics and values in their profession.*
- *To contribute effectively in various fields of social healthcare system.*
- *To inculcate leadership and entrepreneurship capabilities through effective communications, appropriate time management and self-up gradation.*

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# Message from Principal's Desk

***Dr. N. S. Vyawahare***
***Principal***

***"Education is a light that shows the mankind the right direction to surge"***

Welcome to Dr. D. Y. Patil College of Pharmacy (DYPCOP). I heartily congratulate you for opting Pharmacy as trajectory to shape up your professional career and personal lives. Pharmacy as a profession is an integral part of health care system in India and across the globe. It has expanded multifold and set new trends with respect to the Indian education system and career opportunities which lie therein.

Pharmacy as a profession enjoys an egalitarian position amongst the other professional courses of the Higher education system in India. These factors have contributed to an increased demand for Pharmacists, rating India as the third-largest healthcare professional group in the world and the sole profession specifically trained to deliver pharmaceutical services. In view of the above, I would like to state emphatically that DYPCOP, established in the year 1999, is functional in acute liaison with its vision and mission as a center of academic excellence and research, thereby producing professionally competent, ethically sound proactive multifaceted Pharmacists.

The college has a state-of-the-art infrastructure, well equipped ultra-modern and spacious laboratories, highly qualified experienced and dedicated faculty, well stocked library, lavishly furnished hostel and canteen facility. It also has a placement cell that is functional 24x7 which plays a key role towards appropriate and timely placement of eligible students as per his/her caliber in various Government, semi government & private pharmaceutical sectors.

In addition to this, the college organizes training sessions, guest lectures, seminars, conferences, workshops, sports events, cultural activities etc. for the all-round development of each and every student. The conduction of soft skill training sessions by the professionals is an attempt to help students become job ready candidates for the competent pharmaceutical companies. The USP of this college lies in the in-house faculty and student trainings in Communication Skills in English, Japanese, German hosted in the ultra-modern Language Laboratories. The faculty members are supported for knowledge and skill enhancement and updating via QIPs, FDPs, etc.

We are ingeniously committed to grooming GLOBAL Pharmacists to make India a PHARMA SUPERPOWER by 2020.

# Editor's Message

Dear Readers,

*Coming together is a beginning, staying together is progress, and working together is success*

With enjoyment and pleasure, we put forward the next dynamic piece of creativity, freedom, self- expression of year's work in Annual Report, which is an amalgamation of the yearlong work of talented personas along with, the blend of unique taste from each one who has contributed for this annual report.

This Annual Report issue is a brief account of the important events held up by the students and faculty in academic, co-curricular, extracurricular as well as research activities. . If a person loses his track, he become more vigilant, deepens his thoughts and searches for his track back again to reach his destination. Similarly, writing deepens our thoughts, helps us express our views and reading opens our mind to the extent of making the impossible, possible.

We express deep sense of gratitude to the Principal, Dr. N. S. Vyawahare, Principal, Dr. D. Y. Patil College of Pharmacy, Akurdi for giving me an opportunity, constant encouragement and thorough support in endeavor to make this annual report a sheer triumph. We are also thankful to my colleagues for their unbound co-operation. We strongly hope that the annual report will be received well by one and all. As you peruse through this magazine, let it transform you to a BETTER YOU- smarter, positive, develop a sense of optimism and mould the society into a better future.

**Ms. N. A. Khatri**
Assistant Professor,
Pharmaceutics Department
Dr. D. Y. Patil College of Pharmacy, Akurdi,
Pune- 44

**Mrs. Sarika A. Nikam**
Assistant Professor,
Pharmaceutics Department
Dr. D. Y. Patil College of Pharmacy, Akurdi,
Pune- 44

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## Academic calendar

Dr. D. Y. Patil Vidyapeeth's

**Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune – 411044.**

**Academic Calendar of B.Pharm Course (2018-2019)**

S.P.Chaudhari
(Academic Co-ordinator)

# College Development Committee (CDC)

| Sr. No. | Name of Member | Designation |
|---|---|---|
| 1. | Shri. Satej D. Patil<br>Chairman, Dr. D. Y. Patil Pratishthan | Chairman |
| 2. | Col. S. K. Joshi (Retd.)<br>Campus Director, Dr. D. Y. Patil Educational Complex, Akurdi, Pune | Secretary's Nominee |
| 3. | Dr. R. S. Karodi<br>Assistant Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Head of Department |
| 4. | Dr. (Mrs.) P. M. Chaudhari<br>Associate Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Member<br>(Faculty Representative) |
| 5. | Mr. M. T. Mohite<br>Assistant Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Member<br>(Faculty Representative) |
| 6. | Mr. A. V. Kulkarni<br>Assistant Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Member<br>(Faculty Representative) |
| 7. | Mr. Santosh Dubal<br>Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Non- Teaching's Representative |
| 8. | Dr. Vikram Gharge<br>Principal Scientist, Emcure Pharmaceuticals Limited, Pune | Member<br>(Research scientist) |
| 9. | Mr. Ashish Bhide,<br>Manager HR, Emcure Pharmaceuticals Limited, Pune | Member<br>(Industry Representative) |
| 10. | Mrs. Vijaya Y. Dakhore<br>Incharge, Saibaba Seva Dham, Kanhe | Member<br>(Social service Representative) |
| 11. | Ms. Vinita Patole<br>Assistant Professor, Rajashri Shahu College of Pharmacy & Research, Tathawade, Pune | Member<br>(Educationalist ) |
| 12. | Dr. (Mrs.) S. P. Chaudhari<br>Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Co-ordinator IQAC |
| 13. | Student Council President<br>Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Nominee of Student council |
| 14. | Student Council secretary<br>Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Nominee of Student council |
| **15.** | Dr. N. S. Vyawahare<br>Principal, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Member Secretary |

# Governing Body (GB)

| Sr. No. | Name of Member | Designation |
|---|---|---|
| 1. | Shri. Sanjay D. Patil,<br>President, Dr. D. Y. Patil Pratishthan | Chairman |
| 2. | Shri. Satej D. Patil,<br>Vice-President, Dr. D. Y. Patil Pratishthan | Member<br>(Nominee of the Trust |
| 3. | Col. S. K. Joshi (Retd.)<br>Director, Dr. D. Y. Patil Pratishthan, Akurdi Campus | Member<br>(Nominee of the Trust) |
| 4. | Regional Officer<br>Western Regional Office, AICTE, Mumbai | Member<br>(Ex-officio) |
| 5. | Director,<br>Technical Education, Maharashtra State, Mumbai | Member<br>(Ex-officio) |
| 6. | University nominee,<br>Savitribai Phule Pune University, Pune | Member |
| 7. | Dr. P. D. Chaudhari<br>Principal, PES's Modern College of Pharmacy, Nigdi, Pune | Member<br>(Academician) |
| 8. | Mr. Sachin Itkar ,<br>Senior Program Advisor, Strategic Foresight Group Mumbai | Member<br>(Technologist) |
| 9. | Dr. R. S. Karodi<br>Assistant Professor<br>Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Member<br>(Faculty Representative) |
| 10. | Dr. (Mrs.). P. M. Chaudhari,<br>Asst. Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi ,Pune | Member<br>(Faculty Representative) |
| 11. | Dr. N. S. Vyawahare,<br>Principal, Dr. D. Y. Patil College of Pharmacy, Akurdi ,Pune | Member Secretary |

## Meetings of CDC and GB

| | CDC | GB |
|---|---|---|
| 1st Meeting | 28th August 2018 | 28th August 2018 |
| 2nd Meeting | 28th March 2019 | 28th March 2019 |
| **Maintained by: Ms J. R. Chopade** | | |

# College Working Committees

| Sr. No. | Section | Name of Faculty (Incharge) | Name of Faculty (Member) |
|---|---|---|---|
| 1 | **Academics** | Dr.(Mrs) S.P.Chaudhari | Dr. D.S.Shirode |
| 2 | **Examination** | Dr R. S. Karodi | Dr. (Mrs.) Shubhangi Daswadkar |
| 3 | **Library** (Internet, Journal Club, Students Bulletin Board, Digital Library and E-learning etc.) | Ms. P. V. Powar | Mrs. Rajlakshmi S |
| 4 | **Central Store** | | |
| | Store/Inventory Committee | Dr. (Mrs). S. P. Mahaparale | Mrs. N. P. Krishna |
| | Purchase Committee | Dr. D. S. Shirode + All HODs | Dr. (Mrs). S. P. Mahaparale<br>Mrs. J. R. Chopade |
| 5 | **Co- curricular Activities** | | |
| | Students Competitions and Presentation : a) Out side b) In house | Mr. M. T. Mohite | Ms. P N. Krishna |
| | Professional Society Activities – IPA (NPW), ISTE, APTI, AICTE, IPGA etc:- a) Out side b) In house. | Mr. M. T. Mohite | Mrs. T. A. Deokule |
| | Coaching Classes for GATE and other competitive exams i.e. GRE, TOFFEL, MPSC, UPSC etc. | Ms. S. N. Nikam | Mrs. S. K. Mane |
| | Invited Guest Lecturers :- a) Other Academic Institute b) From Industry | | |
| | Professional days / scientific days celebrations. eg. Scientific Day, Environment Day, AIDS Day etc. | Ms J. R. Chopade | Mrs. S. K. Mane |
| 6 | **Faculty / Staff Development** (Seminars, Workshops, Conferences, Conventions) organized in the institute. organized outside the institute – (Invitation, Participation, Feedback etc.) attended, faculty as a recourse person Faculty Achievements | Mrs. T. A. Deokule | Ms. P. V. Powar |
| 7 | **Extracurricular** Cultural Week Celebration | Mr. M. T. Mohite | Dr. (Ms.) S.C. Daswadkar |
| | Gymkhana / Sports :- a) Out side | Dr. V. R. Vaidya | Ms. S. N. Nikam |

| | | | |
|---|---|---|---|
| | b) In house | | |
| | Induction, Magazine, Farewell. | Dr. (Ms.) S.C. Daswadkar | Mr. M. T. Mohite |
| | Tours / Picnics | Dr. D. S. Shirode | Ms. T. A. Deokule |
| | Annual Day/ Cultural Events :-<br>a) Out side<br>b) In house. | Mr. M. T. Mohite | Dr. (Ms.) S.C. Daswadkar |
| | **Industry – Institute Interaction** | | |
| 8 | Industrial / Institutional visits Projects, Industrial Training, Tie-up, Placement, Teachers Training / Internship, CII survey, (AICTE), Employers feedback collection | Ms. S. W. Jadhav | Mrs. S. K. Mane |
| 9 | **Students Counseling** | | |
| | Counseling | Ms J.R.Chopade | All Teacher Guardians |
| | Parent Meet | Dr. (Ms.) S.C. Daswadkar | Mr. M. T. Mohite |
| | Anti-ragging | Dr. V. R. Vaidya | Dr. R. S. Karodi |
| | Carrier Guidance Cell | Ms. S. W. Jadhav | Mrs. S. K. Mane |
| | **Admission Cell** | | |
| 10 | Information Broucher | Dr (Mrs) S. P. Mahaparale | Ms.J.R. Chopade |
| | CAP Round/Facilitation Centre | Dr. (Ms.) S.C. Daswadkar | Ms. T. A. Deokule |
| | Promotion & Advertisement (Visit to Couching Class) | Dr. (Mrs) S.P. Mahaparale | Dr. V. R. Vaidya |
| | Shiksha .Com, Dimak Consultants | Mr. A. V. Kulkarni | Dr. P. M. Chaudhari |
| 11 | **NSS Activity** | Dr. D. S. Shirode | Ms. T. A. Deokule |
| 12 | **Animal House**<br>CPCSEA<br>IAEC, records etc. | Mr. A. V. Kulkarni | Dr. D. S. Shirode |
| 13 | **Research and Development**<br>Projects/Grants, Presentations, Publications, Patents, University Research | Dr. P. M. Chaudhari | Dr.(Mrs) S.P.Chaudhari |
| 14 | **Demo Lecture** | Dr. P. M. Chaudhari | Dr. D. S.Shirode |
| 15 | **Accreditation**<br>NBA, NACC, ISO | Dr.(Mrs) S.P.Chaudhari | All HODs |
| 16 | **Students Welfare**<br>University Students Welfare Association, Free ships Scholarships, EBC, Social Welfare Department | Ms. T. A. Deokule | Ms. P. V. Powar<br>Dr. D. S. Shirode |
| 17 | **Healthy Practices**<br>Value Based Education<br>Social Responsibilities<br>Good citizenship Role<br>Innovations<br>Institutional Ambiance<br>Soft Skill Development | All Teachers | |
| 18 | **Feedback (online and offline)** | Mr. M. T. Mohite | All Class Teachers |

| | | | |
|---|---|---|---|
| | Teachers feedback, Institutional feedback, Students course feedback, Parents feedback, Alumni feedback, Employers feedback Analysis | Ms. S. W. Jadhav | |
| 19 | **Development and Proposals** University - (Seminar,Equipments, LIC, Exam centre, New courses) WRC / AICTE – Compliance Report, Mandatory Discloser, New courses. Jt. DTE / DTE- Merit list, any other. | Mr. A. V. Kulkarni | Dr.(Mrs) S.P.Chaudhari (University ) Dr. V. R. Vaidya |
| | FRA,PNS,PCI | Dr. V. R. Vaidya | Mr. A. V. Kulkarni |
| 20 | **Faculty Meetings and College development committee Record** | Ms. J. R. Chopade | |
| 21 | **Monthly Reports** | Ms. P. V. Powar | |
| 22 | **Class Co- ordinaters** | | |
| | F.Y.B. Pharm | Ms. P. V. Powar | |
| | S. Y. B. Pharm | Mrs. Rajlakshmi S | |
| | T. Y. B. Pharm | Ms. J. R. Chopade | |
| | Final Year B.Pharm | Mr. M. T. Mohite | |
| | M.Pharm Pharmaceutics | Dr. (Mrs) S.P.Chaudhari | |
| | M.Pharm Quality Assurance | Dr. (Mrs) S.P.Mahaparale | |
| 23 | **Department Laboratories-** (Inspection Report, Maintenance of lab wise / Dept. wise Dead Stock, consumable, furniture, Semi Dead Stock etc. Register, Bill certification, Periodical Stock Statement, Indents from laboratories, Dept. requisition, stock register, stock verification report, Dept. wise list of Equipments, Equipments status card, SOP's, Installation reports, log books for equipments, safety instructions to students, manual for reagent preparations. Annual requirement, Repair and maintenance Record etc., laboratory manuals. | Dr. (Mrs) S.P.Chaudhari Dr. (Mrs) S. P.Mahaparale Mr. A. V. Kulkarni Dr. R. S. Karodi | All faculties |
| 24 | **Museum** | Mrs Rajlakshmi S | - |
| 25 | **Medicinal Plants Garden** | Dr. R. S. Karodi | Ms. S. W. Jadhav |
| 26 | **Alumni** | Dr. (Ms.) S.C. Daswadkar | Ms. S. A. Nikam |
| **27** | Computer Centre andWebsite | Dr. R. S. Karodi | Ms. T. A. Deokule |

# Office Supporting Staff

"Coming together is a beginning; keeping together is progress; working together is success."

## ADMINISTRATIVE OFFICE

**Name of Staff:** Mr. Rajendra Pol
**Designation: Office Superintendent**
**Qualification: B.COM**
**Experience: 25 years**

**Name of Staff:** Mr. Abhijeet Inamdar
**Designation: Clerk**
**Qualification: B.A**
**Experience:8.5 years**

## ACCOUNT DEPARTMENT

**Name of Staff: Mrs. Milan Naik**
**Designation: Accountant**
**Qualification: MBA**
**Experience: 19 years**

## COLLEGE LIBRARY

**Name of Staff:** Mr. Santosh Dubal
**Designation: Assistant Librarian**
**Qualification: BA , M.LIB and ISC**
**Experience: 16 years**

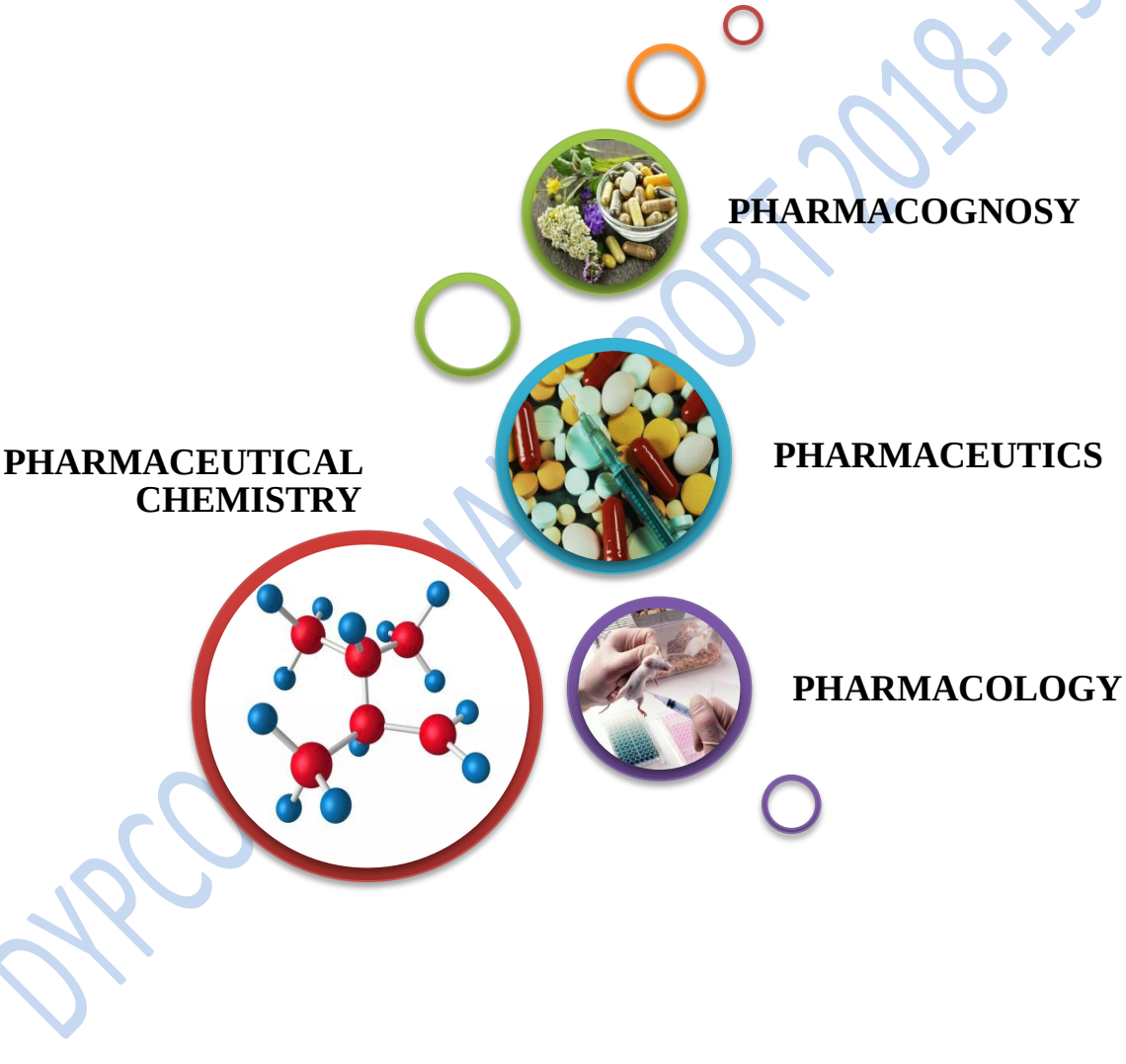
**Name of Staff:** Mr. J.C. Sawant
**Designation: Library Attendant**
**Qualification: BA , B.LIB**
**Experience: 30 years**

## COMPUTER LABORARORY

**Name of Staff:** Mr. Sandesh Talware
**Designation: Computer Lab Incharge**
**Qualification: B.Com, Diploma in Computer hardware networking(SCNA)**
**Experience:11 years**

## CENTRAL STORE

**Name of Staff:** Mr. Dattatray Pawar
**Designation: Store Incharge**
**Qualification: B.SC**
**Experience:13 years**

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# DEPARTMENT OF PHARMACEUTICS

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# DEPARTMENT OF PHARMACEUTICS

*Pharmaceutics: Art and Science of dosage form design*

Pharmaceutics is the scientific discipline concerned with the process of creating the dosage form of a therapeutic that is to be used by patients. It encompasses drug formulation and manufacturing.Pharmaceutics is the science of dosage form design. There are many chemicals with known pharmacological properties but a raw chemical is of no use to a patient. Pharmaceutics deals with the formulation of a pure drug substance into a dosage form. Branches of pharmaceutics include: Pharmacokinetics, Pharmacodynamics, Pharmacoepidemiology, Pharmacogenomics, Pharmacovigilance, Pharmaceutical formulation and Pharmaceutical technology.

**Research Interest:**
Preformulation Studies, Physics of Tablet, Nasal Dosage Forms, Microsponge, Niosomes, Self Microemulsifying Drug Delivery System, Fast Dissolving Tablets, Sustained Release Formulations, Nanoparticles, Crystallization Techniques, Solubility Enhancement etc.

| Facilities: | **Pharmaceutics** |
|---|---|
| No. of Laboratories | 07 |
| Each Laboratory Area | 108 Sq.mtr |
| Area of Instrument Laboratory | 78 Sq.mtr |
| Total equipment investment | 87.25 Lacs |
| Departmental Publications till date | 91 |
| Departmental Research Grant | Rs. 8,15,000 /- |

**List of Major Equipment's:**
Fluidized Bed Processor, Hot melt Extruder, Spheronizer, Tray Dryer, Coating Machine, Rapid Mixer Granulator (RMG), Film Former, Lyophilizer, Probe Solicitor, Disintegration Test Apparatus, Dissolution Test Apparatus, Capsule Filling Machine, Cooling Centrifuge, Stability Chamber, Digital Optical Microscope, Tablet Compression Machine, Vacuum Oven, Homogenizer, KBR Press, Magnetic Stirrer with Hot Plate, Colony Counter, Electrical Water Bath, Mechanical Stirrer, Melting Point Apparatus, etc.

# Faculty

Faculty Name Dr. (Mrs.) Shilpa Pravin Chaudhari
Designation: Professor, Head of the Department
Qualification M.Pharm, Ph.D
Area of Specialization Pharmaceutics
Experience :-Teaching 17 years 10 Months

Faculty Name Dr. Sudhir V. Pandya
Designation: Professor
Qualification M.Pharm Ph.D
Area of Specialization Pharmaceutics
Experience :-Teaching 11 Months
Industrial 35 years

Faculty Name Dr. Vaibhav Ravindra Vaidya
Designation Assistant Professor
Qualification M.Pharm Ph. D
Area of Specialization Pharmaceutical Technology
Experience :-Teaching 10 years 11 Months

Faculty Name Dr. (Mrs.) Pallavi Manojkumar Chaudhari
Designation Associate Professor
Qualification M.Pharm, Ph.D
Area of Specialization Pharmaceutics
Experience :-Teaching 10 years 10 Months

Faculty Name Mr. Umesh M. Johri
Designation Industry Expert
Qualification M.Pharm
Area of Specialization Pharmaceutics
Experience :-Teaching 10 years
Industrial 08 years 06 months

Faculty Name Ms. Priyatama V. Powar
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutical Biotechnology
Experience :-Teaching 5 Years 6 Months

Faculty Name Mrs. Sarika A. Nikam
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutics
Experience :-Teaching 3 years 9 Months

Faculty Name Mrs. Neetu Khatri - Kaushal
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutics
Experience :-Teaching 3 years 9 Months

Faculty Name Mrs. Rajalakshmi B.
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutics
Experience :-Teaching 3 Years 9 Months

## Supporting Staff Details:

**Name of Staff:** Mrs. S. S. Patil
**Designation:** Lab. Assistant
**Qualification:** B. Sc.
**Experience:** 07years +

**Name of Staff:** Mr. A. N. Sarwade
**Designation:** Lab Attendant
**Qualification:**
**Experience:** 08 years+

**Name of Staff:** Mrs. J. U. Jagtap
**Designation:** Lab. Assistant
**Qualification:** B. Sc.
**Experience:** 10 years+

## Summary of Faculty Contribution for College Development

| Name of Faculty | Paper Published | | Poster Presented | Seminar/Conference Attended | | | Workshop/ Symposium attended |
|---|---|---|---|---|---|---|---|
| | Research | Review | | As delegate | As Presenter | As resource Person | |
| Dr. (Mrs.) S. P. Chaudhari | 1 | 2 | - | - | - | - | 1 |
| Dr. (Mrs.) P. M. Chaudhari | 3 | - | - | 1 | - | - | 1 |
| Mr. V. R. Vaidya | - | - | - | - | - | - | 5 |
| Ms. P V.Powar | - | - | 3 | 2 | - | - | 2 |
| Mrs. S. Rajalakshmi | | | | | | | 1 |
| Ms. S. A. Nikam | - | 3 | - | - | - | - | 3 |
| Ms. N. A. Khatri | | 1 | - | - | - | - | 3 |

## Publications, Oral/Poster presentation& Conferences/Seminars/Workshop Details

| Sr. No. | Name of Faculty | Publications, Oral/Poster presentation & Conferences/Seminars/Workshop/Symposium Details |
|---|---|---|
| 1 | Dr. (Mrs.) S. P. Chaudhari | **I. Papers published:**<br>1.Co-Crystals: A Review,Journal of Drug Delivery & Therapeutics, 2018; 8(6s):350-358.<br>2. Biosynthesis of Metallic Nanoparticles, World Journal of Pharmacy and Pharmaceutical Sciences, 2018, 7(11), 449-501<br>3.Evaluation of Lepidium Sativum Seed Mucilage as a Binder in Tablet Formulation, Indo American Journal of Pharmaceutical Research, 2018, 8(11), 1368-1373<br>**II.Conferences/Seminars/Workshop/Symposium attended:**<br>1.One week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune |
| 2 | Dr. (Mrs.) P. M. Chaudhari | **I.Paper Published:**<br>1. Development and Evaluation of Nanoemulsion as a Carrier for Topical Delivery System by Box-Behnken Design, Asian Journal of Pharmaceutical and Clinical Research, 2018, 11(8) 286-293<br>2. Design and Evaluation of Sustained Release Matrix Tablets of Antihyperlipidemic Drug, American Journal of Pharmtech Research, 2018, 8(4), 342-355<br>3. Development and Evaluation of Multiparticulate Drug Delivery System for Colon Targeting, International Journal of Pharmacy and Pharmaceutical Research, 2018, 13(1), 295-304<br>**II.Conferences/Seminars/Workshop/Symposium attended:**<br>1.One week short term training program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. 3rd International Conference on Academic and Industrial Innovations: Transitions in Pharmaceutical, Medical and Biosciences organized by Innovare Academic Sciences in association with Paramita Healthcare Society and Scoiety for Ethnopharmacology - India, at Kala Academy, Panjim, Goa, 2018 |
| 3 | Dr. V. R. Vaidya | **I.Conferences/Seminars/Workshop/Symposium attended**:<br>1. One week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. Faculty Development Workshop organized by HESDAR, Mysuru and PES Modern College of Pharmacy, Nigdi Pune, 2018 |

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|---|---|---|
| | | 3. NBA Perspective Workshop-IONCUDOS organized by Dr. D. Y. Patil Institute of Pharmaceutical Sciences &research, 2018<br>4. Workshop for Updation of Roster and Submission of Data Regarding Vacancy Position of college organized by SPPU, Pune, 2018<br>5. Two days National level workshop on In Silico Drug Development organised by Allana College of Pharmacy, Pune, 2018 |
| **4** | Ms.P V. Powar | **I. Poster Presented**<br>**1.** "Formulation and Evaluation of Poly-herbal Gel Based Facial Peel- Off Mask: remedial agents for skin bacterial infection" 3rd International Conference on Academic and Industrial Innovations: Transitions in Pharmaceutical, Medical and Biosciences organized by Innovare Academic Sciences in association with Paramita Healthcare Society and Scoiety for Ethnopharmacology - India, at Kala Academy, Panjim, Goa, 2018.<br>2. Poster entitled "Exploration Of Some Potential Nutritive Wild Edible Weeds Of rangabad District, Mahrastra, India" 4th MET EXPLORE2019 at Bhujbal knowledge city MET institute of pharmacy Nashik, 2019<br>3. 1. Poster entitled "Isolation and Characterization of Microorganism Associated with Spoiled Food Article obtained from Different Market Places in and Around Pune Region" in 4th MET EXPLORE2019 at Bhujbal knowledge city MET institute of pharmacy Nashik, 2019<br>**II.Conferences/Seminars/Workshop/Symposium attended**<br>1.Two Days National level seminar on Effective use of google tools in teaching and research methods (QIP) DYPatil institute of master of computer applications and management, Akurdi,Pune, 2018<br>2.SPPU Sponsored Two Days National level seminar on Pharmaceutical Innovations and intellectual property rights P.E. society Modern college of pharmacy, Nigadi, Pune, 2018<br>3.One week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>4.One Day State level Workshop on Environment Conservation Association organized by Y. B. Patil Polytechnic College, Akurdi Pune, 2018 |
| 5 | Mrs S. Rajalakshmi | **II.Conferences/Seminars/Workshop/Symposium attended**<br>1. One day international symposium on "Emerging Trends in Drug Discovery" organized by Poona College of Pharmacy, Pune. |
| **6** | Ms. S. A. Nikam | **I. Papers published:**<br>1.Co-Crystals: A Review, Journal of Drug Delivery & |

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| | | |
|---|---|---|
| | | Therapeutics, 2018; 8(6s):350-358.<br>2.Microsponge Drug Delivery for Periodontitis: A Review, World Journal of Pharmaceutical Research, 2018, 7(17), 670-679<br>3. Biosynthesis of Metallic Nanoparticles, World Journal of Pharmacy and Pharmaceutical Sciences, 2018, 7(11), 449-501<br>4. Development and Evaluation of Terbinafine Hydrochloride Polymeric Microsponges for Topical Drug Delivery, Indian Journal of Pharmaceutical Sciences,2018, 80(6), 1086-1092<br>**II.Conferences/Seminars/Workshop/Symposium attended**<br>1. One week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. One Day State level Workshop on Environment Conservation Association organized by Y. B. Patil Polytechnic College, Akurdi Pune, 2018<br>3. National symposium on Innovation in teaching learning process: (NS-ITLP2018), D. Y. Patil College of Engineering, Akurdi |
| **7** | **Ms. N. A. Khatri** | **I. Papers published:**<br>Co-Crystals: A Review, Journal of Drug Delivery & Therapeutics, 2018; 8(6s):350-358.<br>**II. Conferences/Seminars/Workshop/Symposium attended**<br>1. One week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. National symp`osium on Innovation in teaching learning process: (NS-ITLP2018), D. Y. Patil College of Engineering, Akurdi |
| **Maintained by: Ms. P.V. Powar** | | |

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# DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

# DEPARTMENT OF PHARMACEUTICAL CHEMISTRY

*Pharmaceutical Chemistry: Discover and Develop new drug therapies that can improve quality of life*

Pharmaceutical chemistry is concerned with the design of drugs or compounds that are able to provide an influence on some medical condition. The department is well equipped to introduce these fundamental subjects to the students so that a strong foundation is laid at the very beginning. This foundation serves as the building block for all other subjects in the entire B. Pharm course.The students are well prepared with the application of modern information and scientific technologies in drug development safety and efficacy studies.. There are well equipped laboratories for undergraduate students and research labs for postgraduate students.The department is well equipped with necessary instruments and also engaged in study of different aspect of drugs like physical, chemical, analytical, organic, inorganic, biochemical, medicinal etc.

**Major Research Interest**

**Drug Design, QSAR Study, Synthesis of Different Drugs, Phytochemistry, Prodrug Delivery System, Analytical and Bioanalytical Method Development and Validation of Different Drugs, Quality by Design etc.**

| Facilities: | **Pharmaceutical Chemistry** | **Quality Assurance Techniques** |
|---|---|---|
| No. of Laboratories | 04 | 02 |
| Each Laboratory Area | 108 Sq.mtr | 108 Sq.mtr |
| Area of Instrument Laboratory | 78 Sq. mtr | 78 Sq.mtr |
| Total equipment investment | 31.0 lacs | 31.0 lacs |

**List of Major Equipments:**

High Performance Liquid Chromatography, Double Beam UV- Visible Spectrophotometer, Centrifuge Machine, Ice Making Machine, Digital Electronic Balance, Colorimeter, Rotary Vacuum Evaporator, Digital Flame Photometer, Digital Fluorimeter, Digital Polarimeter, Digital Potentiometer, pH Meter with Magnetic Stirrer, Spectrocolorimeter, Digital Nephaloturbidometer, Melting Point Apparatus, Ultrasonicator, Double Distillation Apparatus, Dissolution Apparatus, Disintegration Apparatus, Antibiotic Zone Reader, Fourier-transform infrared spectroscopy etc.

# Faculty

Faculty Name Dr. (Mrs.) Sonali P. Mahaparale
Designation Associate Professor, Head of the Department
Qualification M. Pharm Ph.D.
Area of Specialization Pharmaceutical chemistry
Experience :-Teaching 13 years 9 Months

Faculty Name Mr. Mukesh Tatyarao Mohite
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Quality Assuarance techniques
Experience :-Teaching 12 years 6 Months

Faculty Name Dr. (Ms.) Shubhangi Chandrakant Daswadkar
Designation Associate Professor
Qualification M.Pharm Ph. D
Area of Specialization Pharmaceutical chemistry
Experience :-Teaching 10 years 8 Months

Faculty Name Dr. Rajesh Telekone
Designation Industry Expert
Qualification M.Pharm Ph. D
Area of Specialization Pharmaceutical Quality Assurance
Experience :-Teaching 9 years 6 Months
Industrial 3 years

Faculty Name Ms. Jyotsna Rudrakumar Chopade
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutical chemistry
Experience :-Teaching 6 Years 10 Months

Faculty Name Ms. Tejashree Appasaheb Deokule
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutical chemistry
Experience :- Teaching 4 Years 10 Months

Faculty Name Mrs.Supriya Koustubh Mane
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutical chemistry
Experience :- Teaching 3 Years

Faculty Name Mrs. P. Navyakrishna
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmaceutical chemistry
Experience :- Teaching 3 Years

Faculty Name Mrs. Nirvi Gandhi
Designation Industry Expert
Qualification M.Pharm
Area of Specialization Pharmaceutical Quality Assurance
Experience :- Teaching 01 Years

## Supporting Staff Details:

**Name of Staff:** Mrs. S. S. Patil
**Designation:** Lab. Assistant
**Qualification:** B. Sc.
**Experience:**12 years+

**Name of Staff:** Mr. A. M. Jagtap
**Designation:** Lab Attendant
**Qualification:** S.S.C.
**Experience:** 30 years+

**Name of Staff:** Mr. Ajinkya Chaoghule
**Designation:** Lab. Assistant
**Qualification:** B.Sc
**Experience:** **01** years+

## Summary of Faculty Contribution for College Development

| Name of Faculty | Paper Published | | Poster Presented | Seminar/Conference Attended | | | Workshop/Symposium attended |
|---|---|---|---|---|---|---|---|
| | Research | Review | | As delegate | As Presenter | As resource Person | |
| Dr. (Mrs.) S. P. Mahaparale | 1 | 2 | | | 1 | | 2 |
| Mr. M. T. Mohite | 1 | | 1 | 1 | | | 3 |
| Dr. (Ms.) S. C. Daswadkar | 1 | | | | 1 | | 3 |
| Ms. J. R. Chopade | | | | 1 | | | 2 |
| Ms. T. A. Deokule | | | | | | | 2 |
| Ms.S.K.Mane | | | | 1 | | | |
| Ms.Navya krishnan | | | | | | | |

## Publications, Oral/Poster presentation& Conferences/Seminars/Workshop Details

| Sr. No. | Name of Faculty | Publications, Oral/Poster presentation & Conferences/Seminars/Symposium Details |
|---|---|---|
| 1 | Dr. (Mrs.) S. P. Mahaparale | **I. Papers published:**<br>1. Role and overview of Drug Regulatory Affairs in Pharmaceutical Industry with Implementation of CTD and ECTD World J. Pharmaceutical Research, 2018, 7(7), 201-215<br>2. Pharmaceutical Impurities and development of stability indicating method (SIM) European J. Pharmaceutical and Medical Research, 2018, 5(8), 283-290<br>3. Analytical Method Development and Validation of Escitalopram by RP-HPLC Method Asian J. Pharmaceutical Analysis and Medicinal Chemistry, 2018, 6(4), 164-170<br>**II.Seminars/Conferences/Workshop/Symposium Attended:**<br>1. One week Short Term Training Program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. One day state level Poster presentation SYNAPSE 2018 at AISSMS, Pune, 2018<br>**III. Oral Presentation**<br>1. Simultaneous Estimation of Lornoxicam and Diacerine in bulk and pharmaceutical dosage form by UV spectroscopic method in One day State level Research Presentation Competition- "SYNAPSE-2018", organised by AISSMS College of Pharmacy, Pune, 2018 |
| 2 | Mr. M. T. Mohite | **I. Papers published**<br>1. Preparation and Evaluation of Ketoconazole Niosomal Gel Drug Delivery System By Ultrasonication method, World Journal of Pharmaceutical Research, 2019, 8(6),1303-1318.<br>**II. Poster Presented**<br>1. In Silico Design, based on Catalyzed Synthesis of 2 Chloro 5 Fluro 2 Amino charcol in one day State Level Poster Research Presentation "SYNAPSE" held at AISSMS College of Pharmacy, Pune on 16th Oct. 2018.<br>**III.Seminars/Conferences/Workshop/SymposiumAttended:**<br>1. One Week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. Two Days National Level Seminar held at Alard college of Pharmacy, Pune on 16th& 17th January 2019.<br>3. One Day State Level Research Presentation SYNAPSE 2018 at AISSMS, Pune, 2018<br>4. Ecofriendly Project by Environment conservation association Y. B. Patil Polytechnic College, Akurdi Pu |

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| | | |
|---|---|---|
| **3** | Ms. S. C. Daswadkar | **I. Paper Presented**<br>1. Development and Evaluation of Fluocinolone Acetonide and Neomycin Sulphate Nanomiemgel for Topical Drug Delivery System, World journal of Pharmaceutical Research, 2019, 8(6), 2277– 7105<br>**II. Oral Presentation**<br>**1.** Development and Evaluation of Transdermal Patch for controlled release of Flucinolone by Qbd approach One day State level Research Presentation Competition- "SYNAPSE-2018", organised by AISSMS College of Pharmacy, Pune<br>**III.Seminars/Conferences/Workshop/Symposium Attended:**<br>1. One Week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. National Symposium on Innovation in teaching learning process: (NS-ITLP2018), D. Y. Patil College of Engineering, Akurdi<br>3. An NBA Perspective Workshop- Ioncudos organized by Dr. D. Y. Patil IPSR, Pimpri, Pune, 2018 |
| **4** | Ms. J. R. Chopade | **III.Seminars/Conferences/Workshop/Symposium Attended:**<br>1.Two days state level seminar on Recent Trends in Pharmaceutical Industry, organised by RMDIPER, Chinchwad, Pune<br>2. One week short term training program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>3.One day State level Research Presentation Competition- "SYNAPSE-2018", organised by AISSMS College of Pharmacy, Pune |
| **5** | Ms. T. A. Deokule | **III.Seminars/Conferences/Workshop/Symposium Attended:**<br>1. One Week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. National Symposium on Inovation in teaching learning process: (NS-ITLP2018), D. Y. Patil College of Engineering, Akurdi |
| **6** | Ms.S.K.Mane | **I.Seminars/Conferences/Workshop/Symposium Attended:**<br>1. National Level Seminar on Effective use of google tools in teaching and research methods (QIP) DYPatil institute of master of computer applications and management, Akurdi, Pune, 2018 |
| **Maintained by: Ms. P.V. Powar** | | |

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# DEPARTMENT OF PHARMACOLOGY

2018-19

# DEPATMENT OF PHARMACOLOGY

*Pharmacology: Science of drug's action on biological systems and their clinical use*

Pharmacology is the branch of biology concerned with the study of drug action, where a drug can be broadly defined as any man-made, natural, or endogenous (from within the body) molecule which exerts a biochemical or physiological effect on the cell, tissue, organ, or organism. The Department of Pharmacology provides a vibrant and dynamic environment for conducting high quality research and teaching. The knowledge derive from pharmacology can be used in "Pharmacy" for effective implementation of pharmacotherapy for diverse disease conditions, patient counseling in-vivo, in-vitro, preclinical screening and clinical trials etc. The department has well established animal house giving all the necessary care & facilities for hygienic housing of laboratory animals like Wistar rats and Albino mice required for study. The department has more than 100 research publications in national and International Journals.

The scope of pharmacological training opens a wide range of employment opportunities to the pharmacy students in hospital pharmacy, academia, industry and government organization etc.

**Major Research Interest**

The Pharmacology Laboratory has facility for advanced research in the field of preclinical and clinical Pharmacology. The major research areas include Phytochemical, Immunopharmacological, Toxicological, Neuropsychological and behavioral studies.

Facilities:

| | |
|---|---|
| No. of Laboratories | 03 |
| Each Laboratory Area | 108 Sq. mtr |
| Area of Instrument Laboratory | 78 Sq. mtr |
| Total equipment investment | Rs. 15 lakhs |

**List of Major Equipments:**

The laboratory is well equipped with latest instruments like Sophisticated Digital Video Tracking System, Digital Plethysmometer , Digital Actophotometer, Rota-Rod Apparatus, Elevated Plus Maze, Y-Maze, Radial Arm Maze, Electric Convulsometer, Digital Analgesiometer, Histamine Chamber, Tissue Homogenizer With Other Routinely Required Instruments Like Digital Student's Organ Bath And Kymograph etc, to give hands on experience in preclinical studies to the students.

## Faculty

Faculty Name Mr. Ashish Vilas Kulkarni
Designation Assistant Professor, Head of the Department
Qualification M.Pharm
Area of Specialization Pharmcology
Experience :-Teaching 11 Years 6 Months
Industrial 6 Months

Faculty Name Dr. Devendra Shriram Shirode
Designation Associate Professor
Qualification M.Pharm Ph. D
Area of Specialization Pharmcology
Experience :-Teaching 11 years 2 Months

Faculty Name: Dr. Smita S. Sadar
Designation Assistant Professor
Qualification M. Pharm Ph. D
Area of Specialization Pharmcology
Experience :-Teaching 4 years 4 Months

## Supporting Staff Details:

**Name of Staff:**Mr. A. G. Salunkhe
**Designation:** Lab. Assistant
**Qualification:** D. Pharm, B.Sc
**Experience:** 09 years+

**Name of Staff:**Mr. Y.N. Murumkar
**Designation:** Lab. Attendent
**Qualification:** S.S.C.
**Experience:** 12 years+

DYPCOP AKURDI

## Summary of Faculty Contribution for College Development

| Name of Faculty | Paper Published | | Paper Presented | Seminar/Conference Attended | | | Workshop attended |
|---|---|---|---|---|---|---|---|
| | **Research** | **Review** | | **As delegate** | **As Presenter** | **As resource Person** | |
| **Mr. A. V. Kulkarni** | **1** | | **3** | **2** | | | **3** |
| **Dr. D. S. Shirode** | **2** | **1** | | **2** | | | **1** |

## Publications, Oral/Poster presentation& Conferences/Seminars/Workshop Details

| S.NO | Name of Faculty | Publications, Oral/Poster presentation & Conferences/Seminars Details |
|---|---|---|
| 1 | Mr. A. V. Kulkarni | **I. Poster Presented**<br>1. Development of RP-HPLC Method for Estimation of Xylometazoline HCl and Ipratropium Bromide in Nasal Solutionin One day State level Research Presentation Competition"Synapse" Organised by AISSMS College of Pharmacy, Pune, 2018<br>2. Evaluation of Preliminary Phytochemicals and Free Radical Scavenging Activity of Sida Spinosa Linn in National Seminar on “Core Principles of ICH-GCP Guidelines, 2019<br>3. Balance level of substances material to maintain body's balance system in Two days SPPU sponsored state level seminar by MCOP, Moshi, 2019<br>**III. Conferences/Seminars/Workshops attended:**<br>1. 6th National Conference- "ABMH PHARMACON" organised by Aditya Birla Memorial Hospital, Chinchwad, Pune, 2018<br>2. One day State Level Research Presentation Competition- "SYNAPSE-2018", organised by AISSMS College of Pharmacy, Pune, 2018<br>3. One week short term training program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>4. One day National Symposium on- Innovations in Teaching-Learning Process (NS-ITLP 2018), organized by Dr. D. Y. Patil Inst. of Pharm. Sci. & Res, Pimpri, Pune & |

| | | |
|---|---|---|
| | | COEP& ISTE<br>5. One day state level seminar on- Insight on emerging trends, challenges and avenues in Pharmacology and allied areas organized by PES's Modern College of Pharmacy, Moshi, Pune |
| **2** | Dr. D. S. Shirode | **I. Papers Published:**<br>1. Determination of in vitro antioxidant capacity of albizzia lebbeck leaves, International Journal of Chemical Science, 2018, 2(6), 1-4.<br>**II. Poster Presented:**<br>1. Balance level of substances material to maintain body's balance system in Two days SPPU sponsored state level seminar by MCOP, Moshi, 2019<br>**III. Conferences/Seminars/Workshops attended:**<br>1. 6th National Conference- "ABMH PHARMACON" organised by Aditya Birla Memorial Hospital, Chinchwad, Pune, 2018<br>2. One day State level Research Presentation Competition- "SYNAPSE-2018", organised by AISSMS College of Pharmacy, Pune, 2018<br>3. One Week Short Term Training Program on ICT tool for Blended Teaching Learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune |
| **Maintained by: Ms. P.V. Powar** | | |

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# DEPARTMENT OF PHARMACOGNOSY

# DEPARTMENT OF PHARMACOGNOSY

*Pharmacognosy: Devoted to natural and folklore holistic health*

Pharmacognosy as "the study of natural product molecules that are useful for their medicinal, ecological, gustatory, or other functional properties."The Department of Pharmacognosy is dedicated to natural and herbal medicinal product research in pharmaceutical sciences. The use interdisciplinary approaches to identify, analyze, and purify multi-component mixtures from plant, fungal, or marine sources focusing on the characterization of their bioactive secondary metabolites. Natural products research often comes across many hurdles, which dims the drug development goals. We believe that natural products research information can potentially benefit many researchers involved in this area. Further researchers believe in combining the strengths of Ayurveda with modern scientific techniques such as NMR, MS and chromatographic techniques to provide new functional leads with high therapeutic value in a short span of time. This department deals with the study of biology, chemistry, biochemistry, taxonomy, and ethnobiology of natural products obtained from plant, animal, marine and other life origins.

Pharmacognosy has undergone significant change in recent years and today represents a highly interdisciplinary science, which is one of the major pillars of Pharmaceutical education. Areas of active interest include natural products chemistry, isolation, characterization and biological studies of phytoconstitutents using animal models, herbal cosmetics, novel herbal formulations, and their standardization.

**Major Research Interest:**

- Drug discovery and lead generation from natural sources
- Development of formulation methods, standardization and stability studies of herbal drugs, herbominerals, nutraceuticals and cosmeceuticals of natural origin
- General quality control methods for crude drugs and protocol development for specific medicinal plant materials
- Development of technologies for natural products involving extraction, isolation and quantification
- Ayurvedic formulation development and standardization with novel approaches
- Biological evaluation and validation of medicinal plants in various therapeutic areas like antiacne, antidiabetic, immunomodulatory, antioxidants, antiulcer, and anti-inflammatory.

| Facilities: | |
|---|---|
| No. of Laboratories | 02 |
| Each Laboratory Area | 108 Sq.mtr |
| Total equipment investment | 7,32,450 lacs |

List of Major Equipments:
**Vacuum oven, UV cabinet, BOD incubator, Electronic microscope, etc.**

## Faculty

Faculty Name Dr. Revan Sudhakar Karodi
Designation: Assistant Professor, Head of the Department
Qualification M. Pharm Ph. D
Area of Specialization Pharmcognosy
Experience :-Teaching 10 years 10 Months

Faculty Name Ms. Shubhangi Waman Jadhav
Designation Assistant Professor
Qualification M.Pharm
Area of Specialization Pharmcognosy
Experience :-Teaching 8 years 10 Months

## Supporting Staff Details:

**Name of Staff:** Mr. S. Patil
**Designation:** Lab Assistant
**Qualification:** B. A.
**Experience:** 11 years+

**Name of Staff:** Mr. P. R. Yadav
**Designation:** Lab. Attendant
**Qualification:** H.S.C.
**Experience:** 13 years+

## Summary of Faculty Contribution for College Development

| Name of Faculty | Paper Published | | Poster Presented | Seminar/Conference Attended | | | Workshop attended |
|---|---|---|---|---|---|---|---|
| | **Research** | **Review** | | **As delegate** | **As Presenter** | **As resource Person** | |
| **Mr. R.S.Karodi** | | | | **1** | | | **2** |
| **Ms.S.W.Jadhav** | **1** | | **1** | | | | **1** |

## Publications, Oral/Poster presentation& Conferences/Seminars/Workshop Details

| S. No. | Name of Faculty | Publications, Oral/Poster presentation & Conferences/Seminars Details |
|---|---|---|
| 1 | Mr. R.S.Karodi | **I. Conferences/Seminars attended:**<br>1. One week short term training program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune<br>2. In Silico Drug Development: MCE organized by Socy's Allana College of Pharmacy, Camp, Pune<br>3. An NBA Perspective Workshop- Ioncudos organized by Dr. D. Y. Patil IPSR, Pimpri, Pune, 2018 |
| **2** | Ms.S.W.Jadhav | **I. Paper Published**<br>Microscopic and Physicochemical Evaluation of Lagerstroemia lanceolata Wall Leaves, Scholars Academic Journal of Pharmacy (SAJP), 2018, 7(7) , 291-299<br>**II. Poster Presented**<br>1. Screening of Lagerstroemia parviflora Roxb. Leaves for antioxidant activity in 6th Biennial International Conference on "New Developments in Drug Discovery from Natural Products and Traditional Medicines", held at NIPER, Mohali, Punjab<br>**III. Conferences/Seminars attended:**<br>1.One week short term training program on ICT tool for blended teaching learning ICTM 2018, organized by D.Y. Patil College of Engineering, Akurdi, Pune |
| **Maintained by: Ms. P.V.Powar** | | |

# COLLEGE AMENITIES

## i. Computer Center

The internet is transforming society and shaping the future through chat. Using technology in pharmacy is very useful for the pharmaceutical profession; It is useful for the patient profile monitoring, the drug interactions, the medication, the database management, the material management, the drug information services.

At Dr. D. Y. Patil College of Pharmacy we have air-conditioned labs enabled with internet and licensed software applications connected in network. Wi-Fi facility is provided as another mandatory thing so students are not restricted to labs or spend money in café for projects and programming. Computer Laboratory with 24×7 Net connection

Maintained By:-
Computer Lab Assistant: Mr. S. K. Talware
B. Com, Diploma in Computer Hardware and Networking (SCNA), Cisco Certified Network Administrator (CCNA)

## ii. Library

In Pharmacy education, library use do appear independent contributions to desirable outcomes of the institution. Pharmacist today face challenges to ensure access and rational use of efficacious, quality, and safe medicines and health technologies; Strengthening and harmonization of pharmacy education is essential for the development of basic medical and pharmaceutical sciences to serve the society. Libraries are pivotal in supporting and achieving the mission of higher education in today's information world and to make students information literate.

Our library wardrobe consist enormous quantum of books split between authors, topics, subjects, magazines and newspapers. An entire silent zone with mechanized search system is serviced by librarian who is skilled enough to handle all concerns of students.

- Qualified Library staff as per AICTE & PCI Norms.
- Spacious and rich library services are provided to the students with access to e-journals and text books.
- Total Library area-465 Sq.mtr, Reading Room area:-260 Sq.mtr, Stack Room area:-108 Sq.mtr
- Separate Reading Room for Faculty and students having seating capacity of 150,
- Separate Reference Section and In- house Digital Library
- Library has a rich collection of e-books, animations & presentations on numerous topics which can be accessed easily by the students.
- The library is kept open for the students from morning till late in the evening.
- Library is equipped with Library Management software (OPAC).This software helps to keep complete track of Books, Periodicals, and Journals etc & is divided into different modules so that you can choose as per your requirement.
- The library is updated every year and newer journals, books and abstracts are added to it. This helps the faculty members and students to keep themselves abreast of recent developments in the pharmaceutical sciences

| **SUMMARY OF BOOKS AND JOURNALS** | | | |
|---|---|---|---|
| A) BOOKS | | | |
| Total No. of Title: **2199** | | **Total No. of Volumes: 11264** | |
| **B. Pharm** | **Subject** | **No. of Titles** | **No. of Volumes** |
| | Pharmaceutics | 588 | 3734 |
| | Pharmaceutical Chemistry | 446 | 2981 |
| | Pharmacology | 241 | 1482 |
| | Pharmacognosy | 256 | 1115 |
| | Allied | 135 | 296 |
| | **Total** | **1666** | **9608** |
| **M. Pharm** | Pharmaceutics | 213 | 809 |
| | Quality Assurance Techniques | 168 | 672 |
| | Allied | 152 | 175 |
| | **Total** | **533** | **1656** |

B) JOURNALS

| Course | **No. of National Journals** | **No. of International Journals** | **Periodicals** | **e-Journals** |
|---|---|---|---|---|
| **B. Pharmacy** | 6 | NIL | 02 | Elsevier : 275 |
| **M. Pharmacy** | 12 | 12 | 02 | |
| Total | **18** | **12** | **04** | |
| B.Pharm & M.Pharm | **Compact Discs 145** | **NPTEL Videos 8438** | **e-Books 502** | |

## iii. Language Laboratory

Good Communication Skills are indispensable for the success of any professional. The Language laboratory plays an important role in the language learning process. As it is a technological aid for learning, it has a number of advanced facilities that can help a student to learn a language with proficiency to communicate.

Strange to hear but a unique concept at Dr. D. Y. Patil College of Pharmacy is the application of Language Laboratory. The institute under the guidance of communication skills experts train students to enhance their writing and verbal capabilities. The students are developed and assist as per corporate requirements.

**Objective of the Training:**

- The training is organized so as to improve communication and soft skills of students.
- To learn pronunciation, accent, stress and all other aspects of the phonetics of a language.
- To develop Soft Skills such as group discussion, interview skills, debate, presentation skills ,reinforce material learned ,optimize computing resources etc
- To develop and boost the self-confidence, Self-learning of the student by making they speak in front of the class.
- To make students aware about the skills needed for overall language development

**Details of the Modules covered in the training:**

The modules are based on the effective communication style such as speaking, writing, reading and listening skills.

1. Introduction
2. Listening- I
3. Situational Conversation- informal
4. Grammar- Tenses
5. Newspaper- Reading Comprehension
6. Resume, Letter writing
7. Listening- II
8. Intonation& Stress
9. Group Discussion– Theory
10. Group Discussion– Practice
11. Situational Conversation- Formal
12. Presentation- Theory
13. Presentation-Practice
14. Interview Techniques
15. Evaluation

**Maintained by :- Mr. D. S. Shirode**

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## iv. Medicinal Plant Garden

Plants have been used for medicinal purposes long before prehistoric period. Evidence exist that Unani Hakims, Indian Vaids and European and Mediterranean cultures were using herbs for over 4000 years as medicine. Indigenous cultures such as Rome, Egypt, Iran, Africa and America used herbs in their healing rituals, while other developed traditional medical systems such as Unani, Ayurveda and Chinese Medicine in which herbal therapies were used systematically.

The college has well maintained "Charak Medicinal Plant Garden" with approximately 110 endangered and bio-diversified medicinal and folklore plants. The Students visit and maintain the garden as per the curriculum and enhance their knowledge.

## v. Animal House

The college has well established animal house approved by CPCSEA, giving all the necessary care & facilities for hygienic housing of laboratory animals like Wistar rats and mice required for preclinical studies.

**Animal Data:**

| Year | Species | Sex | Number |
|---|---|---|---|
| **2018-19** | Wistar Rat | Male | 03 |
| | | Female | 14 |
| | Swiss Albino Mice | Male | 01 |
| | | Female | 02 |

**Committee Details:** Institutional Animal Ethics Committee **(Reg. No. - 1554/PO/Re/S/11/CPCSEA)**

| Sr. no. | Name of the IAEC member | Designation of IAEC |
|---|---|---|
| **1** | Dr. N. S. Vyawahare<br>Principal, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Chairman and Biological Scientist |
| **2** | Dr. B. P. Chaudhari,<br>Scientist, CSIR-National Chemical Laboratory, Pune | Main Nominee |
| **3** | Dr. R.P. Deolankar<br>Retired ICMR Scientist, National Institute of Virology, Pune | Link Nominee |
| **4** | Dr. D. R. Patil<br>Scientist, National Institute of Virology, Pune | Scientist from outside the Institute |
| **5** | Mrs. Ranjana B. Katkar | Socially Aware |

| | Socially Aware Member | Nominee |
|---|---|---|
| **6** | Dr. P. B. Wangikar<br>Director, PRADO- Preclinical R&D, Pune | Veterinarian |
| **7** | Dr. (Mrs.) S. P. Chaudhari<br>Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune | Scientist from different biological discipline |
| **8** | Dr. Mrs. S. P. Maharparale<br>Associate Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, | Scientist from different biological discipline |
| **9** | Dr. D. S. Shirode<br>Associate Professor, Dr. D. Y. Patil College of Pharmacy, Akurdi, | Scientist In-charge of AHF , Member Secretary |

**Visit Details:**

1) Annual Inspection on 14th July 2018
2) IAEC Meeting on12th March 2019

Proposal Approved: Academic Year 2018-19:Number of proposal approved: 02

**vi. Amphitheater**

The amphitheater is exactly in the middle of campus and is a center of attraction for everyone giving awesome ambience to the students of Dr. D. Y. Patil College of Pharmacy in organizing Industry-Institute Interactions, Fares and Cultural fests.

**vii. Dnynprasad Sabhagruha**

A kind of conference hall has a seating capacity of 200 with Projectors, Internet access unit, Television set, VHS, CD/VCD units is utilized for events, presentations, meetings, conferences and lectures.

**viii. Shantai Auditorium**

A mandatory facility as a part of modern technology based education. A fully equipped with seating capacity of 550 and seminar hall architected with advance mounted projector and screen. The student themselves can utilize additional facility of audio, video and recording system with prior permission.

## ix. Transport

Separate transport facilities are inherently equal. With resident hostel students Dr. D. Y. Patil College of Pharmacy also has non-resident Pune locals. An equally important transport facility is completely managed by our institution not involving any 3rd party or vendor at this role. Pick and drop is arranged as per timings of college curriculum with one security always in bus traveling with the students. In order to cover the entire city sufficient numbers of buses are stocked in the campus.

## x. Canteen

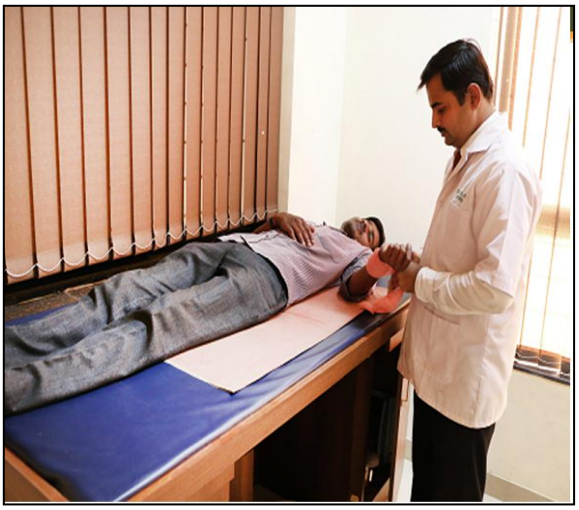
Not only the body but the soul should also be fulfilled by the quality of food. Every ward desire & has a right for food which is hygiene and healthy. We believe when a student's stomach is happy; half way is achieved in their progress

## xi. Sports Ground

The campus has facilities of cricket, volleyball and football ground.

## xii. First Aid Room

The First Aid Room at our college accommodates and takes care of the patient from the college. Health checkups are done under specialized doctor's supervision by the First Aid Room at regular intervals.



**Facilities and equipment's in first aid room: Digital** Blood pressure apparatus, stethoscope, weighing balance and first aid box, Digital Body Weighing balance, Glucometer, Wheel Chair etc.

**Visiting Doctors:** Dr. A. Mahajan and
Dr. (Mrs.) P.A. Kulkarni

# CO-CURRICULAR

## 1. INDUCTION PROGRAMME: 3rd August 2018

*Dr. N.S Vyawahare, Principal shared his inspirational thoughts to parents and students during Induction Programme*

*Felicitation of Ms Pragya Chaudhary by Dr. Shalaka Parkar, Dean, Soft Skill, DY Patil Educational Complex, Akurdi for securing Academic excellence in Third Year B. Pharm*

Maintained by: Ms. S. C. Daswadkar

## 2. NATIONAL SERVICE SCHEME (NSS)

Unit No- A-63

Capacity- 1Unit- 50 NSS Volunteers

**NSS ACTIVITIES:**

**i) Blood donation camp**

Date: 1st July 2018

*Spreading helping hands at the blood donation camp.*

**ii. Tree Plantation and Cleanliness Drive:**

- Date: 31st July 2018
- Organised by NSS unit and all T.Y and Final year B. Pharm students at management study department. Mr. Rajendra Jagtap, Forest Department, Maharashtra delivered the speech on main aspect of tree plantation. The main target of the program was one student should plant at least one tree. The total no. of 30 plants was planted on the day of program.

*Interaction of Dr. Nitin Karmalkar, Vice- Chancellor, SPPU with NSS volunteers*

## iii) Hum fit to India fit workshop:

Health is a very important aspect in order to lead a successful life. Hence the students have attended a workshop conducted by the esteemed SPPU University in order to promote awareness regarding the health of individuals. During this, the students participated in various activities such as yoga, lezime etc.

***Fitness is not a destination; it's a way of life.***

**iv. Swacch Bharat Abhiyan Cleanliness drive :**

Under Swatch Bharat Abhiyan activity, the Cleanliness drive was held. The NSS volunteers visited Talera Hospital, Chinchwad, Sant Moni Baba Old age home, Nachiket Orphanage near Akurdi railway station for cleanliness drive activity. The activity was conducted from 1st August to15th August 2018. The volunteers enthusiastically participated in the activity, where they were appreciated for their work. Around 25 students participated in this activity. The surrounding areas and various departments of the hospital was cleaned.

*Applying the inculcated values of cleanliness at Talera Hospital, Chinchwad, Pune*

**v) Police Mitra (Ganesh Visarjan)**

Under the 'National Service Scheme' on 23rd of September 2018 Police Mitra activity was held at 'Shagun Chowk', Pimpri during Ganesh Visarjan. Assistant Police Inspector Mr. Patil (Traffic Police Department), Mrs. Gaykar, Mrs. Manjusha Angal instructed and guided the students to control traffic and crowd of Ganesh Visarjan at the Shagun Chowk. The overall experience of the volunteers was great and they were also appreciated by the Police Officers. It was an honor for the volunteers to serve for the people.

***The God neither arrives nor leaves, we celebrate to merge into elements***

**iv. National Unity Day Celebration:**

On the Occasion of birth anniversary of Sardar Vallabhai Patel Elocution and Essay writing competitions were held on the theme National Unity. The essays and drawings were evaluated by senior faculty. Students participated in essay & elocution program. This was organized on 31st october2018.

***Auto Biography (video) and Elocution competition on the occasion of Late Sardar Vallabhbhai Patel birthday celebration***

## *NATIONAL SERVICE SCHEME (NSS) SPECIAL CAMP:*

- Date: 24th Jan 2019 – 30th Jan 2019
- Venue: Kanhe goan, Tal. Maval, Dist. Pune

NSS special camp of 25 volunteers was organized at Kanhe Gaon. During 07 days of special camp various social activities were carried out by NSS volunteers in the village under guidance of Mr. D. S. Shirode, NSS Program officer and Dr. N. S. Vyawahare, Principal Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune. Social activities include baseline survey of village of 385 families to collect information about Health Awareness, Hygienic, Sanitary Conditions, Educational Status, Occupational Status etc. of villagers. It was followed by organization of Health Check-Up Camp, Blood Donation Camp in association with Acharya Anandrushi blood bank, Anti-Tabaco awareness, Tree plantation, street plays on awareness about Swine Flu, Dengue, Malaria and Swacch Bharat Abhiyan etc. In the health checkup camp, 169 people actively participated. In the camp, activities like Blood Pressure Checkup (43 persons), Hemoglobin Checkup (22 persons), Eye Checkup (21 persons), Blood Sugar Level Checkup (23 persons) and Blood Donation (17 persons) activities were conducted

*Tree Plantation during 7 days NSS camp*

*Blood Pressure check-up visit during NSS camp*

### 3. NATIONAL PHARMACY WEEK:

National Pharmacy Week is being celebrated every year to create awareness in the society about the roles and responsibilities of pharmacist in public health.

- Duration of celebration: 25th Sep.2018-1ST Oct.2018.
- Total number of student participant: 50

*Taking pride in being a pharmacist: a still from the Pharmacist day celebration rally*

## *4.* NATIONAL SCIENCE DAY CELEBRATION

Life without science is merely impossible. Science lies in every part and parcel of life and hence, we celebrate Science Day on 28th February 2018

*Awarding a laurel to the winner of extempore competition on the occasion of Science day*

*Science Day Celebration*

## 5. INDUSTRIAL VISIT

Industrial visit is considered as one of the tactical methods of teaching. The main reason behind this- it lets student to know things practically through interaction, working methods and employment practices. Moreover, it gives exposure from academic point of view. With this aim industrial visit for final year B pharm students was organized at Nulife Pharmaceuticals, Pune on 29th January 2019 under the guidance of Ms. S. W. Jadhav and Principal Dr. N. S. Vyawahare. A total 34 students along with 03 faculty namely Ms. S. W. Jadhav, Dr. (Mrs.) S. S. Sadar and Ms. S. Mane.

**Visit to Nulife Pharmaceuticals, Pune**

One more industrial visit for final year B pharm students was organized at Mapro Garden, Panchgani on 02nd March 2019. A total 50 students along with 04 faculty namely Dr. S. V. Pandya, Mr. M. T. Mohite, Dr. (Mrs.) S. P. Mahaparale and Dr. (Ms.) S. C. Daswadkar.

**Visit to Mapro Garden, Panchgani**

# EXTRA-CURRICULAR

## 1. SPORTS

Inter-Class Sports Competitions were organized by Dr. D. Y. Patil College of Pharmacy at Dr. D. Y. Patil Sports ground Akurdi, Pune

- Duration –31st January to 2nd february 2019
- Total events-
  - Indoor- 3 (Chess, Carrom, Table Tennis)
  - Outdoor- 4 (Cricket, Volley Ball, Throw-ball, Kho-kho)
- Overall Champion- Third Year B. Pharm

**Summary of Winners and Runners-up of Annual Sports Events**

| Sr. No. | Event | Rank | Name of Participants | |
|---|---|---|---|---|
| | | | Girls | Boys |
| 1 | Chess | Winner | Kajal Phadtare (T.Y) | Prakash Bargaje(Final Y.B.Pharm) |
| | | Runner-up | Shivani Sontakke(M.Pharm) | Rohit Katariya (SY) |
| 2 | Carrom (Doubles) | Winner | Kshitija Bhaganagare & Senhal Pawar(FY) | Akshay Lingayat & Shubham Wakade (M.Pharm) |
| | | Runner-up | Mukti Dakhore& Vaishnavi Bhosale(TY) | Rohit Katariya &Jay Tatiya(SY) |
| 3 | Table Tennis | Winner | Mukti Dakhore (TY) | Aditya Ramchandran(SY) |
| | | Runner-up | Arpita Vellore (TY) | Prabhakar Chate(M.Pharm) |
| 4 | Cricket (Boys) | Winner | **M. Pharm. :-** Dnyneshwar Paithane, Prbhakar Chate, Akshay Salunke, Akshay Lingayat, Abhay Bharambe, Krushna Wabale, Shubham Bonde, Sachin Birajdar, Abhijit Arole, Sumit Sonavane, Sunil Rathod, Shubham Wakade, Chakradhar Machave | |
| | | Runner-up | **Final. Y. B. Pharm. :-** Vinay Hatole, Vaibhav Isaye, Swagat Takale, Badal Singh, Bhupendar Gerwal, Gajanan Londhe, Dnyaneshwar Naiknaware, Shivshankar Patil, Pramod Waghmare, Bhushan Waghole, Kuldeep Yadav, Lalit Ghadge, Raju Mane, Prakash Bargaje, Devendra Gorle | |
| 5 | Cricket (Girls) | Winner | **M. Pharm. :-** Shruti Hagavane,Shivani Sontakke, Nikita Handge, Tejaswini Mane, Mohini Thorat, Arti Yadav,Jyoti Gaikwad, Sneha Gaikwad, Sonali Rasal, Arti Paithankar, Gauri Sapkal,Vrushali Londhe. | |
| | | Runner-up | **F.Y.B.Pharm:-** Ananya Balapure, Senha Mulav, Ankita Mashalkar, Prachi Kulkarni, Vipula Shekatkar, Anuja Karvande, Pooja Ghodke, Tejashwini Chaudhary, Chitra Palak, Sidhhi Kalokhe, Senhal Pawar, Shilp Kale, Sakshi Kumbhakarne, Neha Landge, Kshitija Bhaganagare | |
| 6 | Volley Ball | Winner | **T. Y. B. Pharm. :-** Kamesh Sarpe, Nitin Rathi, Gaurav Waghchaure, Rohan Navgire, Momin Shahnur, Swapnil | |

| | | | |
|---|---|---|---|
| | (Boys) | | Thorat, Shubham Rukme |
| | | Runner-up | **Final.Y.B.Pharm:-** Lalit Ghadge, Raju Mane, Badal Singh Gajanan Londhe, Devendra Gorle, Akshay Shete |
| **7** | Throw-ball (Girls) | Winner | **M. Pharm. :-** Arti Yadav, Shruti Hagawane,Nikita Handge, Senha Gaikwad, Gauri Sapkal, Tejaswini Mane, Shivani Sontakke |
| | | Runner-up | **T. Y. B. Pharm. :-** Joyti Sonawane, Arpita vellore, Mukti Dakhore, Pratikshya Lahare, Priyanka Charade,Priyanka Khose,Chaitrali Koli, Saloni Kadu |
| **8** | Kho-kho (Girls) | Winner | **T. Y. B. Pharm. :-** Jyoti Sonawane ,Snehal Ranjane Priyanka Charde, Vasundhara Khandekar, Rakhi Patange, Shital Suryawanshi, Kajal Phadtare, Anam Pathan, Pranjali Parkhe, Jyoti Kachare, Pratiksha Lahare, Jadhav Amruta |
| | | Runner-up | **Final. Y. B. Pharm. :-** Shweta Kulkarni, Pooja Nangare, Vaishali Thombare, Akshada Liman, Roopali Biradar,Bhavna Gaikwad, Pratikshya Kalamkar, Jyoti Andhale, Bhagyashri Waghmare. |
| **9** | Kho-kho (Boys) | Winner | **T. Y. B. Pharm. :-** Dnyaneshwar Chandrawanshi, Pralhad Wanve, Kamesh Sarpe, Momin Shahnur, Gaurav Waghchaure, Pradeep Hange, Rushikesh Salunkhe, Nilesh Borude, Sanjay Ubale, Tushar Dinde, Swapnil Bade,Vishal Kalaskar |
| | | Runner-up | **Final. Y. B. Pharm. :-** Lalit Ghadge**,** Raju Mane, Akshay Narawde, Gajanan Londhe, Pradeep kokate, Bhushan Waghole, Pramod Waghmare, Avinash kadam, Dnyaneshwar Naiknaware, Sachin Suryawanshi, Badal Singh, Kuldip Yadav, Abhishek Swami |
| **10.** | Relay (Boys) | Winner | **T. Y. B. Pharm. :-** Gaurav Waghchaure, Kamesh Sarpe Sanket Korde, Momin Shahnur |
| | | Runner-up | **F. Y. B. Pharm. :-** Saurabh Chavan, Amit Jadhav, Abhijeet Dongre, Pranav Shevkar |
| **11** | Relay (Girls) | Winner | **Final. Y. B. Pharm. :-** Pooja Nangre, Shweta Kulkarni, Akshada Liman, Soniya Sharma |
| | | Runner-up | **M. Pharm. :-**Tejaswini Mane, Shruti Hagawane, Nikita Handge, Shivani Sontakke |

*Inauguration of the fun and frolic Sports Day*

*A glimpse from the fun and frolic events held at the Sports Week*

## *2. ANNUAL GATHERING (Drishti 2K18):*

One day Annual social Gathering Drishti 2K18was held on 5st February 2019 wherein total 30 performances under 05 categories were presented.

***Inauguration of Annual Social Gathering Drishti 2K19 by Dr. N.S. Vyawahare, Principal along with other dignities of Dr. D. Y. Patil Akurdi Educational Complex.***

***A graceful Ganesh Vandana performance at Drishti 2K19***

***An eeri fashion show by final year student***

***Rich display of socio-cultural performances at Drishti 2K19***

### *3. INDEPENDENCE DAY CELEBRATION*

*Evoke the freedom fighter by the faculties along with Dr.N.S.Vyawahare, Principal during Independence Day Celebration*

### *4. MARATHI BHASHA DIWAS CELEBRATION*

### *5. YOGA DAY CELEBRATION*

**Yoga is the art work of awareness on the canvas of body,mind and soul.A healthy mind starts with a healthy body.Thus, to detoxify the vice omens of Iu-health and imbibe wings of sound body, health and soul.**

**Name of Yoga trainer:** Mrs. S. S. Balkavade

*A spree filled Yoga Day Celebration*

*Health constraints amended during International Yoga Day*

### *6. TEACHER'S DAY CELEBRATION*

**Celebration of Teacher's day in college**

### *7. INTERNATIONAL MEN'S DAY CELEBRATION*

***Women Faculty felicitated the Men's Faculty as a token of motivational attitude during International Men's Day Celebration.***

### *8. WOMEN'S DAY CELEBRATION*

***'Being the change' to strengthen Women Empowerment on Women's Day***

### *9. TRADITIONAL DAY*

*Enthusiastic happiness with the full of enjoyment during Traditional Day Celebration*

### *10. BIRTHDAY CELEBRATION*

*Felicitation of Mr. Ashish Kulkarni by the hands of Dr. N. S. Vyawahare, Principal during birthday celebration*

### *11. ELECTION AWARENESS*

*A pledge to be considered before conduction of free and fair elections*

## *12. NAVRATRI CELEBRATION*

**Celebration of Navratri days**

## 13. FAREWELL FUNCTION

***Felicitation of Mr. Raju Mane being the Best Outgoing Student for his achievements and hard work during 4 years at the hand of Chief Guest Dr Samiron Phukan, Asst Director, Lupin Ltd., Pune***

***Ms. Rooapli Biradar, bagged the Best Attendance Award during the Prize Distribution Ceremony***

# ACHEIVEMENTS

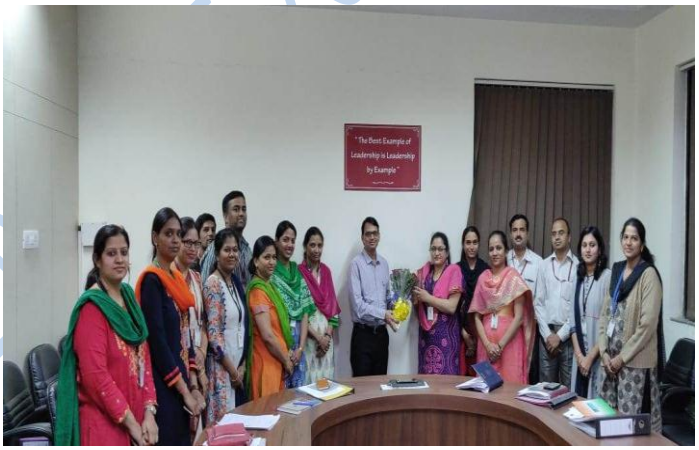
## I. COLLEGE ACHIEVEMENT

*Felicitation of Dr. N. S. Vyawahare, Principal at the hands of Campus Director, Col. S K Joshi for the achievement of securing 69th rank by Dr. D. Y. Patil College of Pharmacy in National Institutional Ranking Framework (NIRF), Ministry of Human Resource Development, Govt of India*

## 2. FACULTY ACHIEVEMENT

| Sr. No. | Name of Faculty | Award |
|---|---|---|
| 1 | Dr. N.S. Vayavahare | Nominated as a Member of Board of Studies in Pharmaceutical Sciences, Savitribai Phule Pune University, Pune. |
| 2. | Dr. (Mrs.) S.P. Chaudhari | Nominated as a Member of Board of Studies in Faculty of Pharmaceutical Sciences |
| 3. | Mr. R.S. Karodi | Awarded with Ph. D in Pharmaceutical Sciences from Jawaharlal Nehru Technological University, Hyderabad, in June 2018. |
| 4 | Mr. V.R. Vaidya | Awarded with Ph. D in Pharmaceutical Sciences from Jawaharlal Nehru Technological University, Hyderabad, in September 2018. |

*Felicitation of Mr. V.R. Vaidya for being awarded with Ph. D Degree at the hands of Dr. Surendra Ghaskadbi, Emeritus Scientist (CSIR), Agharkar Research Institute, Pune*



*Felicitation of Dr. (Mrs) S.P. Chaudhari for being nominated as a member of Board of Studies at the hands of Dr. N.S. Vayavahare*

## 3. SEMINAR GRANT: Rs. 3,00,000/-

| Sr No | Details | Funding Agency | Amount (Rs) | Coordinator |
|---|---|---|---|---|
| **1.** | Two Days National Conference on "Digitalization in Pharmaceutical Field" on 28th and 29th January 2019 | SPPU, Pune | 1,00,000/- | Dr. Vaibhav Vaidya |
| **2.** | Two Days National conference on ""Art of Scientific Writing & Publication/ Role of Research Proposal In Scientific Investigations" on 15th& 16th February 2019 | SPPU, Pune | 2,00,000/- | Dr. Shubhangi Daswadkar |

### *4. RESEARCH PROJECT GRANT: 6,50,000/-*

| Sr No | Details | Funding Agency | Amount (Rs) | Coordinator |
|---|---|---|---|---|
| 1. | Biological Screening & topical Formulation Development of Biomarker for Antipsoriatic Action | SPPU, Pune | 2,00,000/- | Dr.Vaibhav Vaidya |
| 2. | Developmnet of Validated Spectrophotometric and Chromatographic methods for simultaneous estimation of Favonoids and Polyphenolics | SPPU, Pune | 2,00,000/- | Ms. Jyotsna Chopade |
| 3 | Microwave-assisted synthesis, Characterization and evaluation of Thiadiazole Derivatives using docking studies | SPPU, Pune | 2,50,000/- | Ms. Tejashree Deokule |

## V. BOOK PUBLISHED BY FACULTY

| Sr. No. | Name of Faculty | Title of Boook |
|---|---|---|
| 1 | Dr. N.S. Vayavahare | "Remedial Biology" as per PCI Syllabus by Technical Publication |
| 1 | Dr. (Mrs.) S. P. Chaudhari | "Biopharmaceutics & Pharmacokinetics" as per Savitribai Phule Pune University, Pune by Tech-Max Publications |
| | | "Pharmaceutics-1" as per PCI syllabus by Thakur Publication Pvt. Ltd. |
| 2 | Dr. (Mrs.) P. M. Chaudhari | "Biopharmaceutics & Pharmacokinetics" as per Savitribai Phule Pune University, Pune by Tech-Max Publications |
| | | "Communication Skills" as per Savitribai Phule Pune University, Pune by Tech-Max Publications |
| 3 | Mr. A.V. Kulkarni | "Remedial Biology" as per PCI Syllabus by Technical Publication |
| 4 | Dr. D. S. Shirode | "Remedial Biology" as per PCI Syllabus by Technical Publication |
| 5 | Ms Priyatama Powar | " Pharmaceutical Micrbiology" as per PCI Syllabus by Technical Publication |

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## *VI. STUDENT ACHIEVEMENT:*

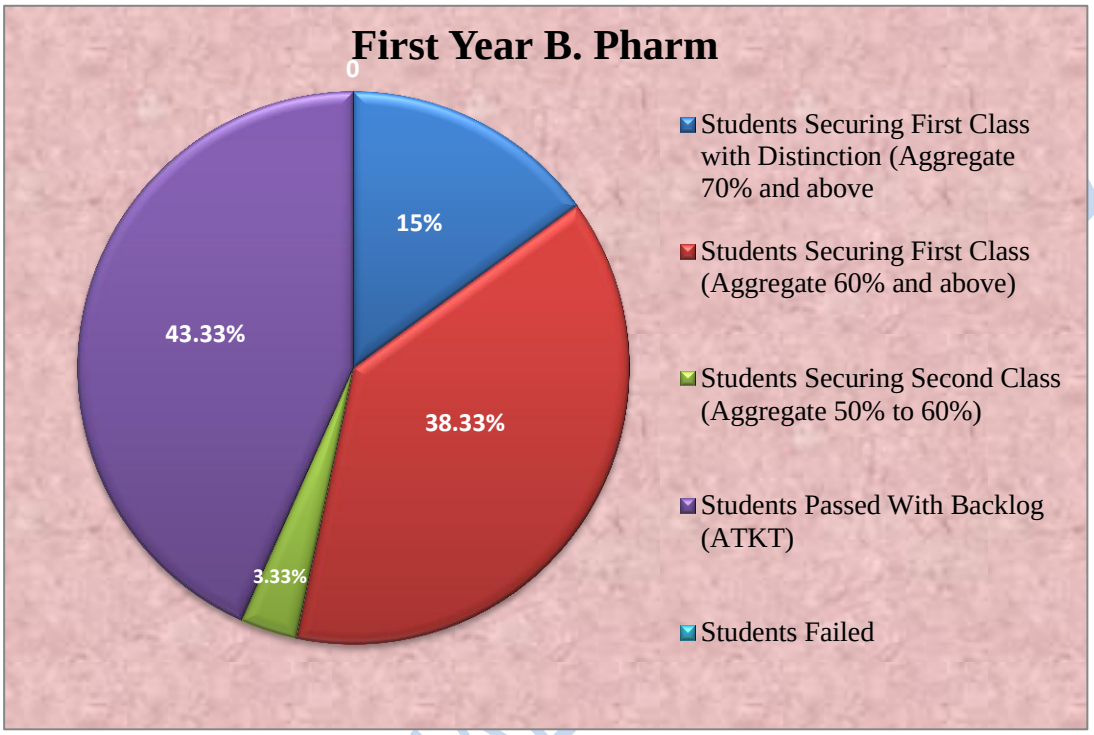
| Sr. No. | Name of Student | Achievement |
|---|---|---|
| 1. | Mr. Pranav Shevkar, Mr. Omkar Neharkar, Ms. Prachi Kulkarni, Ms. Chitra Phalak, Ms. Snehal Pawar | First prize in Treasure Hunt competition organized by DYPIMS MBA college, Akurdi |
| 2. | Ms. Pournima Rajput, Ms. Roopali Biradar, Mr. Pramod Waghmare, Mr. Raju Mane, Mr. Dinesh Gungoman, Mr. Shivshankar Patil, Ms. Bhagyashree Waykar, Ms. Shweta Kulkarni, Mr. Shubham Burande, Ms. Smita Sonwalkar, Mr. Ajinkya Jadhav, Mr. Rohit Kumbhar, Mr. Prajwal Ghadge (Final Year B.Pharm), Muktanand Chate and Ms. Shital Suryavanshi (T.Y.B.Pharm) | Qualified GPAT Exam – January 2019 |
| 3. | Mr. Abhijit Atole and Mr. Dnyaneshwar Paithane | Consolation Prize for Poster Presentation Competition in Two Days National Level Seminar at Alard College of Pharmacy, Pune |
| 4. | Mr. Dhananjya Kakade | Qualified MAT Exam-May 2019 with 99.67%<br>Qualified ATMA Exam-May 2019 with 98.26% |

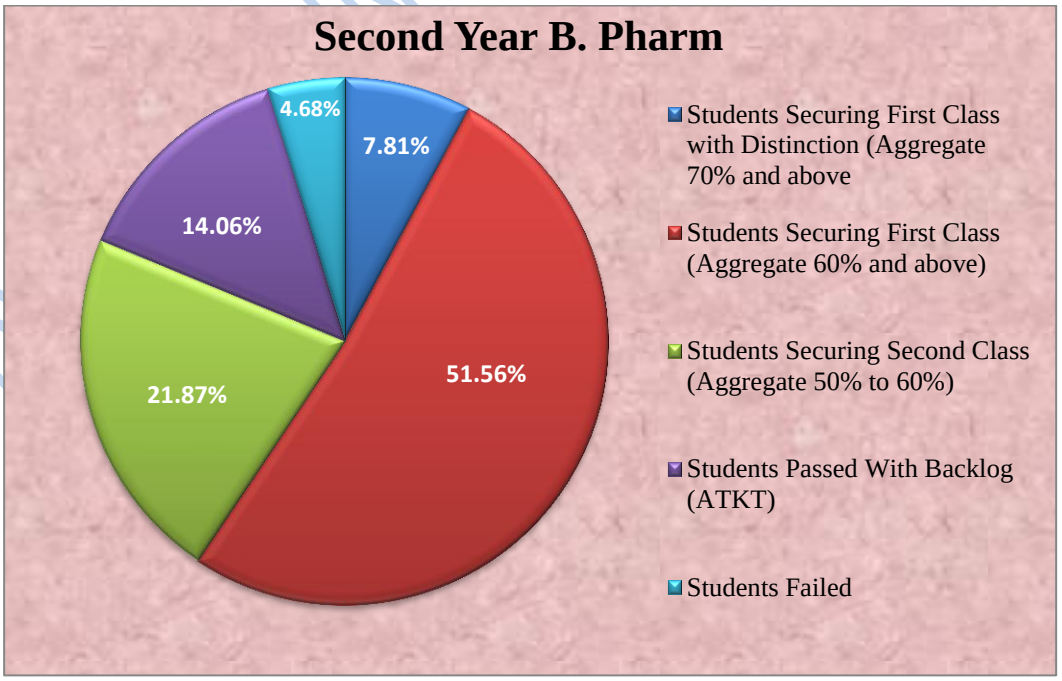
***Felicitation of Pranav Shevkar being the First Ranker in Treasure Hunt Competition organized by DYPIMS MBA college, Akurdi***

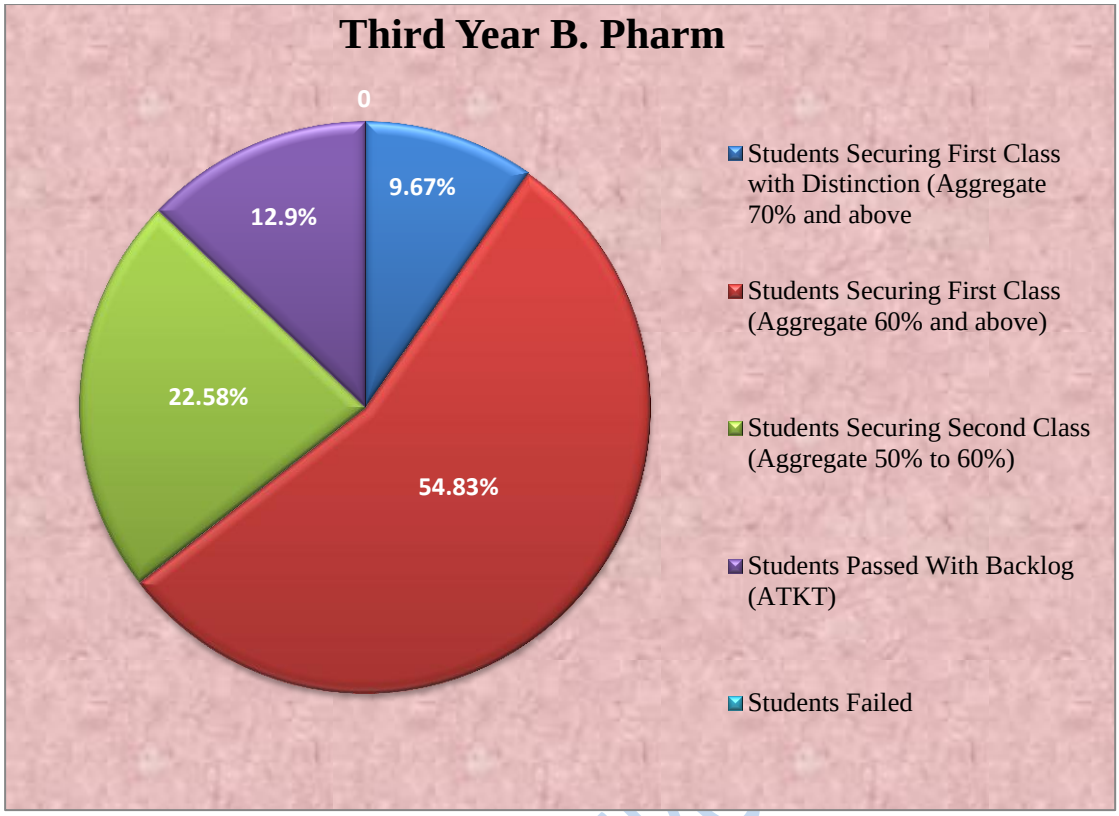
***Felicitation of the triumphant GPAT qualified students***

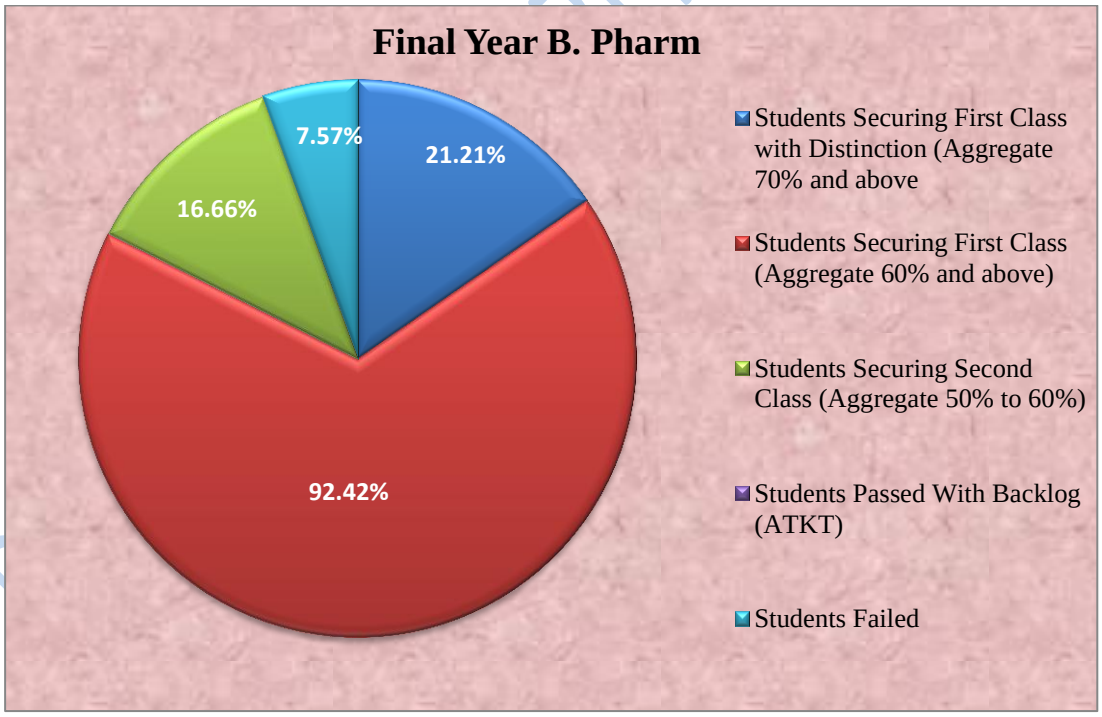
# RESULT ANALYSIS FOR THE ACADEMIC

## B.PHARM




Third Year B. Pharm
0
9.67%
12.9%
22.58%
54.83%
Students Securing First Class with Distinction (Aggregate 70% and above
Students Securing First Class (Aggregate 60% and above)
Students Securing Second Class (Aggregate 50% to 60%)
Students Passed With Backlog (ATKT)
Students Failed


Final Year B. Pharm
7.57%
21.21%
16.66%
92.42%
Students Securing First Class with Distinction (Aggregate 70% and above
Students Securing First Class (Aggregate 60% and above)
Students Securing Second Class (Aggregate 50% to 60%)
Students Passed With Backlog (ATKT)
Students Failed

# COLLEGE TOPPERS

## FIRST YEAR B. PHARM

| | | |
|---|---|---|
| | | |
| **Mr. Pranav Shevkar** | **Ms. Ankita Mashalkar** | **Mr. Saurabh Chavan** |
| **8.107(SGPA)** | **8.009(SGPA)** | **7.913(SGPA)** |

## SECOND YEAR B. PHARM

| | | |
|---|---|---|
| | | |
| **Ms. Aarti Takawane** | **Ms. Sakshi Jagetiya** | **Ms. Bhagyashree Behera** |
| **8.053 (SGPA)** | **7.964 (SGPA)** | **7.928 (SGPA)** |

## THIRD YEAR B. PHARM

| | | |
|---|---|---|
| | | |
| **Ms. Vaishnavi Bhosale** | **Ms. Shital Surywanshi** | **Ms. Pathan Anam** |
| **8.096 (SGPA)** | **7.822 (SGPA)** | **7.790 (SGPA)** |

## FINAL YEAR B. PHARM

| | | |
|---|---|---|
| | | |
| **Ms. Pragya Choudhary** | **Ms. Purnima Singh** | **Ms. Gigoo Pragya** |
| **8.076 (CGPA)** | **7.992 (CGPA)** | **7.890 (CGPA)** |

## M. PHARM (PHARMACEUTICS)

| | | | | |
|---|---|---|---|---|
| | | | | |
| **Ms. Sneha Gaikwad** | **Mr. Divekar Shrikant** | **Ms. Jyoti Bala** | **Ms. Kiran Sale** | **Ms. Priyanka Shinde** |
| 8.850 (SGPA) | **8.690(SGPA)** | **8.380(SGPA)** | **8.380 (SGPA)** | **8.380 (SGPA)** |

## M. PHARM (QAT)

| | | | | |
|---|---|---|---|---|
| | | | | |
| **Ms. Arti Yadav** | **Ms. Samita Shete** | **Mr. Dnyaneshwar Paithane** | **Ms. Mohini Thorat** | **Mr. sohan Rathore** |
| **8.260 (SGPA)** | **8.380(SGPA)** | **8.380(SGPA)** | **8.080(SGPA)** | **8.080 (SGPA)** |

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# ALUMNI

**Reg. No.:** MAHA 2146/2012/Pune Dated: 02/11/2012
**Name of News Letter**: Pharmazine
**No of alumni registered till date =588**

Alumni are metaphorically the birds that fly higher and higher from their nests to embark their tiny footprints into the gigantic places. They are the real assets of any alma mater, though the alumni spread their wings for flight, they have their feet grounded. There are immense benefits of bridging the gap between the current students and the alumni. There is symbiosm of knowledge, memories and exemplary euphoria. Students get to learn through the experiences of alumni and juxtaposed the alumni get to walk down the lanes of nostalgia. Thus, to nurture this bond of bliss, wisdom and ensure a sound functioning, we run a triumphant alumni-student network.

**Activities of Alumni Association:**

1. Alumni counsel current students on the topic/ areas of their expertise.
2. Alumni and faculty interactive session are organized during their visits to the institute.
3. Alumni conduct training sessions/ workshops prior to the conduct of Campus Drive.
4. Online communication is established between alumni, current students and staff for discussion on current academic sectors.
5. Alumni played crucial role in arranging campus interview and industry visit for current students.

**Summary of Guest Lectures conducted by Alumni (2018--2019)**

| Sr. No. | Name of Alumni Designation | Background (Academics/ Industry/ Hospital) | Topic | Class |
|---|---|---|---|---|
| **1.** | Pramod Sanap | Research Associates, Lupin Research Park, Pune. | Pharmaceutical Research and development | Final Year |
| **2.** | Akshay Chakkarwar | Trainer, Pharmacovigilance, Tata Consultancy Services Mumbai | Role of Pharmacovigilance | Third and Final Year |
| **3.** | Sagar Pawar | Product Manager, Lupin Ltd. Mumbai | Marketing as a Carrier | Third Year |
| **4.** | Tushar Mhaske | Pharmacist, Satara Hospital & Research Center, Satara | Pharmacy Practice in Hospitals | Third Year |

DYPCOP ANNUAL REPORT 2018-19

Alumni Meet was organized on 23th March 2019. The Alumni Meet was inaugurated by Chief Guest Mr Nilesh Mirajkar, Project Manager in R&D, Recombinant vaccines, Serum Institute of India, Pune This occasion was graced by 51Alumni ranging across various batches and from various parts of the nation.

Release of the Alumni Magazine, "PHARMAZINE-2019"

Alumni members and Dr. N. S. Vyawahare, Principal with Mr Nilesh Mirajkar, Project Manager in R&D, Recombinant vaccines, Serum Institute of India, Pune at the Annual Alumni Meet 2018

Maintained by: - Ms. S. C. Daswadkar

# TRAINING AND PLACEMENT

The Training and Placement Cell is an integral part of any institute in today's competitive world. The globalization in Pharmaceutical industry in turn demands for highly competent professionals. The Training and Placement Cell is headed by capable Training and Placement Officer supported with team.

Dr. D. Y. Patil College of Pharmacy has strong Training and Placement Cell headed by Ms. Shubangi Jadhav and supported by Ms. Supriya Mane, who are relentlessly working towards imparting training, providing advanced knowledge and skill sets to make the students employable.

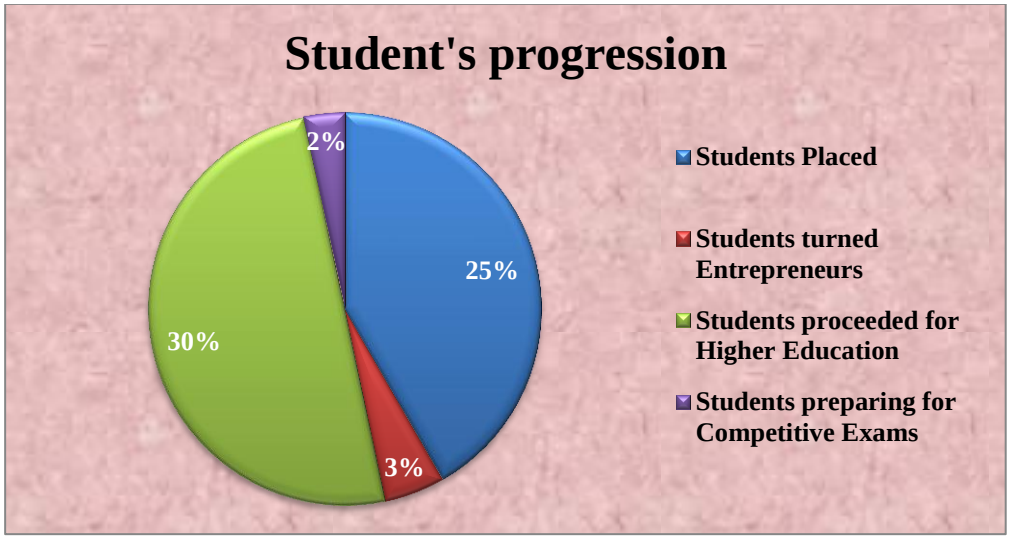
The primary objective of the Training and Placement Cell is to provide technical training to give hands on experience of the actual work environment which helps the candidates to identify and inculcate the necessary Soft Skills. The Training and Placement Cell conducts training sessions throughout the year, organizes seminars and workshops on various current topics, provide exposure to latest personality development modules, industrial visits, orientation programmes, personal counseling by the professionals, Industry-Institute interactions, etc. which has resulted into dramatic placements in the reputed pharmaceutical units across the country. The Training and Placement Cell has set high goals for itself i.e. **if you can dream it, you can do it.**

**OBJECTIVES OF TPO CELL**

- To prepare and train aspiring learners to face campus recruitment by providing them exhaustive training with relevance to communication skills and overall development for personal & professional grooming.
- To arrange guest lectures of industrial and academic experts to update and upgrade learners with hands on experience in the wake of ever changing dimensions of professionalism.
- To arrange guest lectures and training sessions of alumni who are placed in reputed industries to inspire and motivate the aspiring learners.
- To make concerted and consistent efforts to enhance employability through Campus Placements.

DYPCOP ANNUAL REPORT 2018-19

*Students pooledwith the company officials of Sanofi India during Campus Interview*



# EXPERT TALK

| Sr. No | Name of Resource Person | Designation | Topic |
|---|---|---|---|
| **1.** | Mr. Nilanjandas | Counselor & Trainer, Imperial Overseas Education Consultants, Pune | Overseas Education |
| **2.** | Dr. Sanchita Tiwari | Patent Agent, THIRDIP Intellectual Property Services LLP, Pune | Intellectual Property Rights on Innovation |
| **3.** | Mrs Arti utikar Mrs Vinita Erande | Assistant Professor, Dr. DY Patil College of Engineering, Akurdi, Pune | Role of ICT in Teaching Learning Process |
| **4.** | Mrs Vinita Erande | Assistant Professor, Dr. DY Patil College of Engineering, Akurdi, Pune | |
| **5.** | Dr. Y S N Rajhans | Founder President, Universal Peace Foundation India. | Self Discovery program |
| **6.** | Mr. Ragavan Koli | Motivational Speaker and Author | Importance of motivational speech to win your life |
| 7. | Mr. Sham Chandwal, | Campus Legal Advisor, Dr D Y Patil Educational Complex, Akurdi | Anti-ragging and Internal Complaint Cell |
| **8.** | Dr. Arvind Babu, | Vice President CRO, Wockhardt Limited, Aurangabad | Drug Regulatory Aspects |
| **9.** | Dr. Digambar Balakrishna Ambikar | Assistant Professor, Department of Pharmacology Gondar University College of Medicines and Health Sciences, Ethopia | Pharmacy Opportunities, Scope and Challenges form African and European perspective |
| **10.** | Mr. Anil Dandekar | Principal (Retd.) MIT School, kothrude | Disaster Management |
| **11.** | Dr. Sohan Chitlange | Principal, Dr. D.Y.Patil Institute of Pharmaceutical Sciences and Research | Insight on Process of NBA |
| **12.** | Dr. S. S. Bhujbal | Professor & Head Department of Pharmcognosy, Dr. D.Y.Patil Institute of Pharmaceutical Sciences and Research | Relevance of Mapping in NBA process |
| **13.** | Dr Aniket Nikam | Postdoctoral Research Associate, Sylvester Comprehensive Cancer Center, Miller School of Medicine, University of Miami | Transition between Acute and Chronic Oxidative Liver Damage in a Mouse Model for Nonalcoholic Steatohepatitis |

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| | | | |
|---|---|---|---|
| **14.** | Dr. A D shaligram | Dean, Science and Technology, Savitribai Phule Pune University, Pune | Evolution of sustainable ecosystem in pharmaceutical science and industry through digitalization |
| **15.** | Dr. Amrit Karmarkar | Director<br>TEDx Speaker, Dale Carnegie Certified Trainer<br>Certified Image Consultant & Life Coach | Digitalization in Pharmacovigilance |
| **16.** | Dr. Haridas Acharya | Prof., Allana Institute of Management Science, Camp Pune | Patterns of Scientific Research |
| **17.** | Dr. Nilesh Gandhi | Former Assst Commissioner (Drugs) Food & Drug Administration, Maharashtra | Digital Platform in Drug Regulation |
| **18.** | Mr. Abhay Patil | Visionary Edupreneur & Net Preneur<br>Kotak Life Insurance, Pune | Role of Digitalization in Placement |
| **19.** | Ms. Manzeera Mamillapalli | Technical Associate, Sciformix Technologies, Pune | Computer Validation System |
| **20.** | Mr. Ashish Shedage | Manager, Aggregate Safety Reports<br>TCS, Mumbai | Digitalization in Pharmaceutical Field |
| **21.** | Dr. Sharvil Patil | Assistant Professor, Poona College of Pharmacy, Erandvana,, Pune | Application of Ternary Phase Diagram and Factorial Design Approach in Formulation Development |
| **22.** | Dr. Vinay Kulkarni | Associate Professor and Head department of Production, DY Patil College of Engineering, 11Akurdi, Pune | Teaching Learning Process and Utilization of ICT Tools |
| **23.** | Dr Suredra Ghaskadbi | Em12eritus Scientist (CSIR), Agharkar Research Institute Pune | Understanding and Conducting Research: Writing Research Proposal |
| **24.** | Dr Monica Rao | Associate Professor, AISSMS College of Pharmacy, Pune | Scientific Communication |
| **25.** | Dr VK MOurya | Principal, Government College of Pharmacy, Aurangabad | How to write a scientific Paper? |
| **26.** | Dr Jaiprakash Sangashetti | Associate Professor, Y.B.Chavan College of Pharmacy, Aurangabad | Publishing Research Work in High Impact Journal |
| **27.** | Dr Prashant Murumkar | Assistant Professor, M.S.University, Baroda | Scientific Writing Challenges and Solution |
| **28.** | Dr Anand Mahajan | Associate Professor<br>Goa College of Pharmacy, Goa | Art of Writing Research Paper Pertaining to Pharmaceutical Analysis |

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| | | | |
|---|---|---|---|
| **29.** | Dr Aarti Prabhu | Associate Professor, SVKM's Dr. Bhanuben Nanavati College of Pharmacy, Mumbai | Proposals and Publications : Strategies for Success |
| **30.** | Dr Amrita Bajaj | Professor & Research Advisor SVKM's Dr. Bhanuben Nanavati College of Pharmacy, Mumbai | Scientific writing : Strategies and Tools |
| **31.** | Dr AM Murumkar | Former Scientist F Agharkar Research Insitute, Pune | Journey to Research Writing |
| **32.** | Mr. Advay Rajhans | Product Manager, Eisen Pharmaceuticals Co Pvt. Ltd., Mumbai | Perspective of Regulatory Agencies |
| **33.** | Mr Rajeshawar Channe | Director Soham life Consutancy, pune | How enjoy your Life |
| **34.** | Dr. Sheetal Nayyaer, | Child & Adolescent Specialist, Usha Teens & Children's Clinic, Pune | Healthy Body and Healthy Mind |

DYPCOP ANNUAL REPORT 2018-19

# SEMINAR/CONFERENCES

***1. Two days National Conference on "Digitalization in Pharmaceutical Field"***
***Date: 28th and 29th January 2019***
***Chief Guest: Dr. A. D. Shaligram, Dean, Faculty of Science and Technology, SPPU, Pune***
***Funding Agency: Savitribai Phule Pune University, Pune***
***Amount of grant received: Rs. 1,00,000/-***

***Felicitation of Chief Guest Dr. A. D. Shaligram, Dean, Faculty of Science and Technology, SPPU, Pune at the hands of Dr. N. S. Vyawahare during the inaugural function***

***A brain storming session by Mr. Ashish Shedage, Manager, Aggregate Safety Reportsduring Two days National Conference on "Digitalization in Pharmaceutical Field"***

***2. Two days National Conference on Art of Scientific Writing and Publication / Role of Research Proposal in Scientific Investigation conducted***
***Date:15th & 16th February 2019***
***Chief Guest: Dr. Surendra Ghaskadbi, Emeritus Scientist (CSIR), Agharkar Research Institute, Pune***
***Funding Agency: Savitribai Phule Pune University, Pune***
***Amount of grant received: Rs.2,00,000/-***

***Inauguration of Conference Proceeding at the hands of Chief Guest, Dr. Surendra Ghaskadbi, Emeritus Scientist (CSIR), Agharkar Research Institute, Pune during two days National Conference on Art of Scientific Writing and Publication / Role of Research Proposal in Scientific Investigation***

***All Delegates in SPPU Sponsored during two days National Conference on Art of Scientific Writing and Publication / Role of Research Proposal in Scientific Investigation***

# GRADUATION CEREMONY

**Date:** 13th Feb 2019

**Chief Guest:** Dr. Girish Sahani, Ex- Director CSIR & Secretary DSIR Anusandhan Bhavan, New Delhi

**Guest of Honour**: Dr. Satej D Patil, President Dr. D. Y. Patil Pratishthan,Pune.

Graduation Ceremony of Savitribai Phule Pune University was conducted in Dr. D. Y. Patil Educational Complex Akurdi, on 13th Feb 2019 for the students of five colleges in the campus, namely D. Y. Patil College of Engineering, Dr. D. Y. Patil Institute of Engineering, Management and Research, Dr. D. Y. Patil College of Pharmacy, Dr. D. Y. Patil College of Applied Arts and Crafts and Dr. D. Y. Patil College of Architecture. The Campus Director, Principals of various colleges in the campus, Faculty members, Invitees and Graduate Students were present on this occasion.

***Graduation Day Procession with Chief Guest- Dr. Girish Sahani and Hon. Satej Patil Sir, Chairman, Dr. D. Y. Patil Educational Complex***

***Inauguration by Lamp Lightning ceremony***

***Felicitation of Dr. Girish Sahani by the hands of Dr. Satej D Patil during Graduation Ceremony***

*Speech by Chief Guest Dr. Girish Sahani, Secretary-DSIR and Former Director CSIR*

*Vote of Thanks by Dr. Niraj S. Vyawahare, Principal, Dr. D. Y. Patil College of Pharmacy, Akurdi, Pune*

*Graduating Students from 2017-18 batch with Principal Dr. N. S. Vyawahare*

# MEDIA COVERAGE

**नवभारत**

## वैज्ञानिक लेखन व प्रकाशन जरूरी

संवाददाता

**पुणे.** डॉ. डी वाय पाटिल कॉलेज ऑफ फार्मसी व सावित्रीबाई फुले पुणे विद्यापीठ के संयुक्त तत्वावधान में आयोजित वैज्ञानिक लेखन व प्रकाशन / कलात्मक संशोधन कला / वैज्ञानिक समीक्षा के संशोधन प्रस्तावना विषय पर राष्ट्रीय परिषद आयोजित की गई. इस समय आगरकर रिसर्च इंस्टीट्यूट के संशोधक डॉ सुरेंद्र घासकडबी, डीवायपाटील फार्मसी कॉलेज के प्राचार्य डॉ. नीरज व्यवहारे, डॉ. एस. सी. दसवाडकर, समन्वयक; डॉ. एस. पी. चौधरी, डॉ पी. एम. चौधरी उपस्थित थे.

■ इस समय पहले के संशोधक व शैक्षणिक संशोधकों द्वारा संशोधन प्रस्ताव तैयार करना, संशोधन समस्या जांच, राष्ट्रीय / अंतरराष्ट्रीय निधि एजेन्सी, व्यावसायिक प्रकाशनों की मूलभूत तत्व, ई शोध साधनों पर मार्गदर्शन किया गया. डॉ. एस. एस. व्यवहारे ने मूलभूत कल्पनाओं पर संशोधन किया. साथ ही वैज्ञानिक जांच में संशोधन प्रस्ताव लिखने का कदम बढाया. उसका प्रस्तुतिकरण पूरे विश्व में शैक्षणिक संशोधन के लिए चिंता है.

■ डॉ. सुरेंद्र घासकडबी ने कहा कि 'वैज्ञानिक लेखन जिम्मेदार नौकरी है. जो पूरे विश्व में वैज्ञानिकों से संबंधित जानकारी का संचार करता है. यह शैक्षणिक संशोधन के बांबू का प्रमाण कम करने में सहयोगी करती है. उदयोन्मुख वैज्ञानिकों के विस्तृत श्रेणी के तहत आरोग्य संशोधन किया जा सकता है. वैज्ञानिक लेखन व प्रकाशन कला / वैज्ञानिक जांच की संशोधन प्रस्तावना भूमिका विषय पर राष्ट्रीय स्तर पर के परिषद के बडोदा के एम एस विद्यापीठ के विशेषज्ञ डा. प्रशांत मुरुमकर, गोवा महाविद्यालय के फार्मसी के आनंद महाजन, आगरकर रिसर्च इन्स्टिट्यूट के पूर्व वैज्ञानिक डॉ ए एम मुजूमदार, डॉ मोनिका राव, डॉ वी के. मौर्य ने मार्गदर्शन किया.

Navabharat Pune Edition
8 Apr, 2019 Page No. 5

## निरंतर शिक्षण ही यशाची गुरूकिल्ली : डॉ. साहनी

**डी.वाय.पाटील कॉलेजमध्ये पदवीप्रदान**

। पिंपरी ✍ प्रतिनिधी ।

निरंतर शिक्षण घेणे हि यशाची गुरुकिल्ली आहे, असे मत औद्योगिक अनुसंधान परिषदेचे सचिव शास्त्रज्ञ डॉ. गिरीश साहनी यांनी व्यक्त केले. आकुर्डी येथील डॉ. डी. वाय. पाटील शैक्षणिक संकुलातील पाच कॉलेजमध्ये पदवीप्रदान समारंभाचे आयोजन करण्यात आले होते, त्यावेळी ते बोलत होते. यावेळी डी. वाय. पाटील शैक्षणिक संकुलाचे अध्यक्ष माजी मंत्री सतेज पाटील, संकुलाचे संचालक कर्नल (नि.) एस.के. जोशी, डी.वाय.पाटील इंटरनॅशनल युनिव्हर्सिटीचे कुलगुरू प्रा. प्रभात रंजन, प्राचार्य डॉ. विजय वढाई, प्राचार्य डॉ. निरज व्यवहारे, प्राचार्या डॉ. अनुपमा पाटील, प्राचार्या डॉ. पंकजा बागुल, डॉ. संजय पांडे आदी उपस्थित होते.

**समाजसेवेलाही प्राधान्य द्यावे...**

» डॉ. सहानी पुढे म्हणाले, सर्व विद्यार्थ्यांनी निरंतर शिक्षणाला व्यावसायिक तथा वैयक्तिक जीवनाचा अविभाज्य अंग बनवून त्याद्वारे यशाचे शिखर गाठावे, असे आव्हान केले. त्यापुढे विद्यार्थ्यांनी आपापल्या क्षेत्रामधील व्यावसायिक सेवे व्यतिरीक्त समाजसेवा सुध्दा करावी, कारण समाजसेवा केल्याने खरे समाधान मिळते असेही त्यांनी नमुद केले. यावेळी सर्व महाविद्यालयामधील सुमारे ८०० विद्यार्थ्यांना सामुहिक पदवीप्रदान करण्यात आले. प्रा. हनी विल्यम्स, प्रा. तृप्ती वाघ यांनी कार्यक्रमाचे सुत्रसंचालन केले.

जनशक्ति Fri, 22 March 2019 epaper.ejanshakti.com/c/37915

**प्रभात** 15/16

**गुड मॉर्निंग** — निवडक

आकुर्डी : डॉ. डी. वाय. पाटील फार्मसी महाविद्यालयातील परिषदेत सहभागी माजी विद्यार्थी तसेच प्राध्यापक वृंद.

## डॉ. डी. वाय. पाटील फार्मसीच्या माजी विद्यार्थ्यांची वार्षिक परिषद

**आकुर्डी, दि. १७ (वार्ताहर) -** आजी आणि विद्यार्थ्यांमधील स्नेह बळकट करण्यासाठी विविध क्षेत्रात कार्यरत असलेल्या सुमारे ७० माजी विद्यार्थ्यांनी वार्षिक माजी विद्यार्थी परिषदेत भाग घेतला. परिषदेचे उद्घाटन सीरम इन्स्टिटयूट ऑफ इंडिया पुणे विभागाचे संशोधन विभाग प्रमुख नीलेश मिराजकर यांच्या हस्ते करण्यात आले. प्राचार्य डॉ. एन. एस. व्यवहारे यांनी मार्गदर्शन करताना माजी विद्यार्थ्यांना विद्यालयाच्या व विद्यार्थ्यांच्या प्रगतीसाठी हातभार लावण्यास आवाहन केले. माजी विद्यार्थ्यांनी आपल्या मनोगतात जुन्या आठवणींना उजाळा दिला. माजी विद्यार्थी सचिव डॉ. शुभांगी दसवडकर यांनी आपले मत मांडत माजी विद्यार्थ्यांना वर्षभरात घेतलेल्या उपक्रमांची माहिती दिली. माजी विद्यार्थी समितीचे सदस्य अभिषेक स्वामी यांनी कार्यक्रमाचे सूत्रसंचालन केले. माजी विद्यार्थी समितीचे अध्यक्ष प्रज्ञा चौधरी हिने आभार मानले. प्राध्यापक मुकेश मोहिते, सारीका निकम, माजी विद्यार्थी समितीचे सदस्य बादल सिंह, रोहित कटारिया, प्रणव शेवकर यांनी संयोजनात पुढाकार घेतला.

## डी. वाय. कॉलेज ऑफ फार्मसीमध्ये मराठी भाषा दिन उत्साहात

**आकुर्डी –** येथील डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसीमध्ये मराठी भाषा दिन विविध उपक्रमांनी उत्साहात साजरा करण्यात आला. या प्रसंगी चतुर्थ वर्षातील विद्यार्थ्यांनी वक्तृत्व स्पर्धेचे आयोजन केले होते. त्यास उत्स्फूर्त प्रतिसाद लाभला. महाविद्यालयाच्या सर्व वर्गांमधील प्रत्येकी चार विद्यार्थ्यांनी या स्पर्धेमध्ये भाग घेतला. त्यातून विविध विषयांवर मराठी भाषेत भाषण करण्याच्या स्पर्धेत अक्षदा लिमन हिने प्रथम क्रमांक तर प्रसाद इंगोले याने द्वितीय क्रमांक पटकावला. डॉ. वैभव वैद्य यांनी मराठी भाषा आणि अभिजात भाषेचा दर्जा मिळण्याची प्रक्रिया याबाबतची माहिती मनोगतातून दिली. प्राचार्य डॉ. नीरज व्यवहारे यांनी मराठी भाषेचा प्रचार आणि प्रसार करणेबाबत आपले मत व्यक्त केले. अभिषेक स्वामी, देवेंद्र गोरले यांनी संयोजन केले.

प्रभात Tue, 05 March 2019 epaper.eprabhat.net/c/37915912

**सकाळ**

## समाजसेवी संस्थांना मदत करा

**डॉ. प्रकाश आमटे यांचे आवाहन; आकुर्डी येथे सत्कार**

**पिंपरी, ता. ११ :** "सगळ्यांनाच समाजासाठी काम करता येत नसेल तर त्यांनी सामाजिक संस्थांना मानसिक आणि आर्थिक साह्य केले पाहिजे," असे मत समाजसेवक डॉ. प्रकाश आमटे यांनी व्यक्त केले.

सामाजिक कार्याबद्दल डॉ. प्रकाश आमटे आणि मंदाकिनी आमटे दांपत्याच्या डॉ. डी. वाय. पाटील शैक्षणिक संकुल आकुर्डी शैक्षणिक संकुलाचे अध्यक्ष आमदार सतेज पाटील यांच्या हस्ते सत्कार करण्यात आला. या वेळी पिंपरी-चिंचवडचे पोलिस आयुक्त आर. के. पद्मनाभन, पिंपरी-चिंचवड नवनगर प्राधिकरणाचे अध्यक्ष सदाशिव खाडे, कुलगुरू प्रा. प्रभात रंजन, संचालक कर्नल डॉ. एस. के. जोशी उपस्थित होते.

डॉ. आमटे म्हणाले, "आदिवासींना खायला अन्न नसेल, अंगावर कपडे नसतील तरी स्वाभिमान असतो. त्यांची एक संस्कृती आहे. त्यामुळे बलात्कारासारख्या घटना घडत नाहीत. समाजाने त्यांची संस्कृती शिकली पाहिजे. आदिवासी व्यवहार्य जीवन जगतात. अनेक महत्त्वाचे निर्णय ते पंचायतीत घेतात आणि त्यांचे पालनही करतात. नुसता पैसा मिळवला तर सर्व गोष्टी मिळतात. पण, समाधान मिळतेच असे नाही. सामाजिक बांधिलकीची जाणीव असावी लागते. एका व्यक्तीचा उद्धार केला तरी समाधान मिळते."

"महत्त्वाकांक्षा पूर्ण करण्यासाठी वैविध्य, भाषा, प्रवास, नवीन गोष्टी शिकण्याची आवड हे गुण विकसित केले पाहिजेत. जीवनात पैसा दुय्यम आहे," असे मत पद्मनाभन यांनी व्यक्त केले.

"नावीन्य, सोशल मीडियाच्या जगात समाजसेवेची भावना गरजेची आहे. निःस्वार्थ, निरपेक्षपणे काम कसे करायचे, प्रलोभनातून बाहेर कसे राहायचे, याची शिकवण डॉ. आमटे दांपत्याच्या समाजकार्यातून मिळते. युवा पिढीसाठी त्यांचे कार्य महत्त्वाचे आहे," असे मत आमदार सतेज पाटील यांनी व्यक्त केले. डॉ. शलाका पारकर यांनी सूत्रसंचालन केले. डॉ. नीरज व्यवहारे यांनी आभार मानले.

आकुर्डी : डॉ. डी. वाय. पाटील शैक्षणिक संकुलमध्ये आयोजित कार्यक्रमात बोलताना डॉ. प्रकाश आमटे.

**शॉर्ट न्यूज**

## डी.वाय.पाटीलमध्ये रोजगार मेळावा

डॉ. डी.वाय पाटील कॉलेज ऑफ फार्मसी, आकुर्डी, येथे अहमदाबाद स्थित कॅडीला कंपनीच्या सहकार्याने नोकरी मेळाव्याचे आयोजन केले होते. यावेळी सामूहिक मुलाखती घेण्यात आला. या मेळाव्यामध्ये कॅंपस मधील ८ महाविद्यालयातील ८२ विद्यार्थ्यांनी सहभाग घेतला होता. कॅडीला कंपनीच्या ५ अधिकाऱ्यांनी या संपूर्ण विद्यार्थ्यांची विविध स्तरावरील मुलाखत घेतली आणि६ महाविद्यालयातील एकूण १८विद्यार्थ्यांची निवड केली.

जनशक्ति Sat, 11 May epaper.ejansh

**प्रभात**

**उत्कृष्ट विद्यार्थी पुरस्कार...**

पुणे. डॉ. डी. वाई. पाटिल कॉलेज ऑफ फार्मसी आकुर्डी में चतुर्थ वर्ष के विद्यार्थियों के लिए विदाई समारोह का आयोजन किया गया. इस समारोह में राजू माने नामक विद्यार्थी को प्राचार्य नीरज व्यवहारे के हाथों उत्कृष्ट विद्यार्थी पुरस्कार प्रदान किया गया.

**सामना**

## ■ डी. वाय. पाटील कॉलेजतर्फे राष्ट्रीय परिषद

**पुणे :** डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसी आणि सावित्रीबाई फुले पुणे विद्यापीठातर्फे 'वैज्ञानिक लेखन आणि प्रकाशन/कलात्मक संशोधन कला/वैज्ञानिक समीक्षणामधील संशोधन प्रस्तावना' या विषयावर राष्ट्रीय परिषदेचे आयोजन करण्यात आले. आगरकर रिसर्च इन्स्टिट्यूटचे संशोधक डॉ. सुरेंद्र घासकडबी, डी. वाय. पाटील फार्मसी कॉलेजचे प्राचार्य डॉ. नीरज व्यवहारे, डॉ. एस. सी. दसवाडकर, डॉ. एस. पी. चौधरी, डॉ. पी. एम. चौधरी आदी यावेळी उपस्थित होते.

६ पुणे शहर 09-04-2019 http://epaper.saamana.com/

**माजी विद्यार्थी मेळावा...**

पिंपरी : डॉ. डी. वाय. पाटील कॉलेज फार्मसी आकुर्डी येथे माजी विद्यार्थी मेळावा उत्साहात साजरा करण्यात आला. या मेळाव्याचे उद्घाटन नीलेश मिराजकर यांच्या हस्ते करण्यात आले.

**गुड मॉर्निंग** — निवडक

आकुर्डी : दृष्टी स्नेह संमेलनात आपली कला सादर करताना डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसीचे विद्यार्थी.

## डी. वाय. पाटील फार्मसीचे स्नेह संमेलन उत्साहात

**आकुर्डी, दि. २४ (वार्ताहर) –** डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसीने आयोजित केलेल्या दृष्टी वार्षिक स्नेह संमेलनात केली विद्यार्थ्यांनी कलागुणांचे दर्शन घडविले. डॉ. डी. वाय. पाटील महाविद्यालयाचा परिसर रोषणाई आणि दैदिप्यमान प्रकाशाने गजबजून गेला होता. डॉ. डी. वाय. पाटील कॉलेज ऑफ इंजिनिअरिंगचे प्राचार्य एम. एस. हिरेमठ, कॉलेज ऑफ फार्मसीचे प्राचार्य डॉ. नीरज व्यवहारे यांच्या हस्ते उद्घाटन झाले. अभिषेक स्वामी, रुपाली बिरादार यांनी मनोगत व्यक्त केले. डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसी सांस्कृतिक विभागाचे संचालक मोहिते व डॉ. शुभांगी दसवडकर आदी उपस्थित होते. गणेश वंदनेने कार्यक्रमाची सुरुवात झाली. विद्यार्थ्यांनी नृत्य, गायन, फॅशन शो असे अनेक कार्यक्रम सादर करत उपस्थितांची दाद मिळविली. अमित यांनी आभार मानले.

प्रभात Mon, 25 March 2019 epaper.eprabhat.net/c/37906931

**प्रभात** 3/

सातारा : डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसी महाविद्यालयाच्या विद्यार्थ्यांनी सातारा येथील मॅप्रो फूड्स पार्क या उद्योगाला भेट दिली.

## डी. वाय. पाटील फार्मसीच्या विद्यार्थ्यांचा साताऱ्यात औद्योगिक भेट उपक्रम

**आकुर्डी -** डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसी महाविद्यालयाच्या चतुर्थ वर्षाच्या विद्यार्थ्यांनी सातारा येथील मॅप्रो फूड्स पार्क या उद्योगाला भेट दिली. विद्यार्थ्यांना कोल्ड स्टोरेज रूममधील चॉकलेट पान, फळ चॉकलेट, विविध सिरप, चॉकलेट कोटिंग, जाम व जेली, रिक्त बाटली मोल्डिंगची प्रक्रिया आणि जंतुमुक्त वातावरण निर्मितीसाठी वापरात येणाऱ्या एएचयू संकल्पनेची माहिती देण्यात आली. कंपनीचे वरिष्ठ अधिकारी प्रणित जिपकाटे यांनी प्रत्येक उत्पादनासाठीचे एफएसआय नियम, खाण्याच्या रंगीत द्रव्यांचा वापर, त्याचे उत्पादनांमध्ये वापरले जाण्याचे प्रमाण, विविध उत्पादनांचे परीक्षण, बीआयएसनियम, स्थिरता संकल्पना, मायक्रोबियल लोड, विक्रेता निवड आणि लेखापरीक्षण, क्युएची भूमिका व महत्व तसेच एसओपी संकल्पना, ऑरगेनोलेप्टीक चाचणी आदींविषयी मार्गदर्शन दिले. महाविद्यालयाचे प्राचार्य डॉ. निरज व्यवहारे, प्रशिक्षण नियोजन अधिकारी प्रा. शुभांगी जाधव यांच्या मार्गदर्शनाखाली डॉ. सुधीर पांड्या, डॉ. सोनाली महापळे, डॉ. शुभांगी दसवडकर, प्रा. मुकेश मोहिते, अभिनव साळुंखे, प्रभाकर यादव, विद्यार्थी प्रतिनिधी राजु माने, स्वागत टकले, रुपाली बिरादार यांनी संयोजन केले.

## डी. वाय. पाटील महाविद्यालयातील दोन दिवसीय परिषदेचा समारोप

**चऱ्होली –** डॉ. डी. वाय. पाटील कॉलेज ऑफ फार्मसी, सावित्रीबाई फुले पुणे विद्यापीठ यांच्या संयुक्त विद्यमाने डिजीटलायझेशन इन फार्मास्युटिकल फिल्ड याविषयावर दोन दिवसीय राज्यस्तरीय परिषद घेण्यात आली. सावित्रीबाई फुले पुणे विद्यापीठाच्या विज्ञान व तंत्रज्ञान विभागाचे अधिष्ठाता डॉ. अरविंद शाळीग्राम, डी. वाय. पाटील फार्मसीचे प्राचार्य डॉ. नीरज व्यवहारे, डॉ. व्ही. आर. वैद्य, समन्वयक डॉ. एस. पी. चौधरी, उपाध्यक्ष डॉ. पी. एम. चौधरी आदी उपस्थित होते. डॉ. व्यवहारे यांनी आपल्या भाषणात डिजिटलायझेशनमुळे औषध निर्माण उद्योगात झालेले परिवर्तन व डिजिटल तंत्रज्ञानामुळे होत असलेली प्रगती यावर प्रकाश टाकला. सेमिनारमध्ये तज्ज्ञांनी डॉ. अमृत करमरकर, डॉ. हरिदास आचार्य, डॉ. निलेश गांधी, अभय पाटील, मंजिरा ममिल्लापल्ली, आशिष शेगड, डॉ. शारविल पाटील यांनी मार्गदर्शन केले. अंतिम वर्षाचे विद्यार्थी अभिषेक स्वामी यांनी सर्व सत्रांचे सारांश केले आणि डॉ. सुधीर पंड्या यांनी आभार मानले.

प्रभात Sat, 06 April 2019

पुणे केसरी पुणे, २६ मार्च २०१९ ५

## स्नेहसंमेलनात विद्यार्थ्यांनी केली कला सादर

**पिंपरी :** डॉ. डी.वाय. पाकॉलेज ऑफ फार्मसी, आकुर्डी यांनी आयोजित केलेले वार्षिक सांस्कृतिक स्नेहसंमेलनाला विद्यार्थ्यांनी उत्स्फूर्त प्रतिसाद नोंदविला.

डॉ. डी. वाय पाटिल कॉलेज ऑफ इंजिनिअरिंग चे प्राचार्य आणि त्याचबरोबर वाय.बी.पाटील पॉलिटेक्निक कॉलेज चे प्राचार्य प्रा एम एस हिरेमठ आणि तसेच डॉ . डी. वाय. पाटील कॉलेज ऑफ फार्मसी चे प्राचार्य डॉ. नीरज व्यवहारे यांच्या हस्ते कार्यक्रमाची सुरुवात करण्यात आली.

Maintained By: Ms. P.V. Powar

# CAMPUS LEVEL ACTIVITIES

*Felicitation of Dr. Prakash Baba Amte Sir being done at the hands of Hon. Shri Satej D Patil Sir, Vice President and Chairman, Dr. D. Y. Patil Educational Comlex, Akurdi, Pune*

*Felicitation of Dr. (Mrs.) Mandakini Amteji by Dr.(Mrs.) K. Nirmala, Director, DYPIMCA & MBA with a token of love and appreciation*

*Col. S. K. Joshi ( Retd.), Campus Director, DYPEC welcoming Dr. Prakash Baba Amteji & Dr. (Mrs.) Mandakini Amteji on their arrival on campus*

*Traditional welcome of Dr. Prakash Baba Amteji on arrival on campus*

*Dr. Prakash Baba Amteji enlightening the audience with his experiences*

*Active Participation of the faculty members during the interaction session*

*Shri. Satej D. Patil – VP & Chairman, Dr. D. Y. Patil Prathisthan during the interaction session*

*Dr. Prakash Baba Amteji, Dr. (Mrs.) Mandakini Amteji & Col. S.K. Joshi, Campus Director, DYPEC with the faculty members*

*Exchange of greetings between Mr. R. K. Padmanabhan- Police Commissioner, PCMC & Dr.Prakash Baba Amteji in the presence of Shri.Satej D. Patil – VP & Chairman, Dr.D. Y. Patil Prathisthan & Dr. Prabhat Ranjan – VC DYPIU*

*International Women's Day Celebrations at Dr. D. Y Patil Educational Complex, Akurdi.. Distinguished women achievers invited for the function were Dr. Kuljeit Uppal, Founder & CEO Krea and 1st Image Scientist in the World and Ms. Rupal Sancheti, Director Sancheti Group of Hospitals and Member of Confederation of Indian Industry - Indian Women Network.*

*Felicitation of Dr. Kuljit Uppal ,Founder & CEO,Krea Pune*

*Address by Dr. Kuljit Uppal,Founder & CEO,Krea Pune*

*Felicitation of Dr. Rupal Sancheti, Director Sancheti Group, Pune*

*International Women's Day Celebrations at Dr. D. Y Patil Educational Complex, Akurdi.*

*Glimpses of CARNIVAL 2K18*

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