

**ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S**

**COLLEGE OF PHARMACY**

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

**Annual Report 2022–2023**

**INTRODUCTION:**

AISSMS College of Pharmacy started from the year 1996 on 10<sup>th</sup> August 1996. This academic year, the 24<sup>th</sup> batch of final year B. Pharm. is passing out.

**INTAKE:**

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

<b>Sr. No.</b>	<b>Class</b>	<b>Intake sanctioned</b>	<b>Actual</b>
1	First year B. Pharm.	100+(10 EWS +5 TFWS)	115
2	Second year B. Pharm.	110	127
3	Third year B. Pharm.	110	124
4	Final year B. Pharm.	120	120
5	M. Pharm. I <sup>st</sup> Semester (Pharm. Chemistry)	15+1 ( EWS )	16
6	M. Pharm. I <sup>st</sup> Semester (Quality Assurance)	15+1 (EWS)	17
7	M. Pharm. I <sup>st</sup> Semester (Pharmaceutics)	15+1(EWS)	16
8	M. Pharm. I <sup>st</sup> Semester (Pharmacology)	15+1(EWS)	17

**ACHIEVEMENTS:**

<b>Sr. No.</b>	<b>ACADEMIC</b>	
1	Papers published/selected in N/ IN journals by staff	45
2	Books Published by staff	01
3	FDP attended by Staff	23
4	Oral presentation/Posters/Papers presented by students	25
5	Students qualified for GPAT-2021 examination	11

### Highlights:

1. Jayesh awad 3rd year Bpharm student won 2nd place in oral presentation in inhouse project compition with a cash prie of Rs 1500/ and certificate.Poster presentation was guided by Dr.Mrinalini damale.
2. Amey Gavaskar ,Tanmaya Vyas won at 2nd positionpharma quiz competition organised by Saraswati Vidya Bhavan College of pharmacy Dombivili with Second Prize (5000 cash prize Guided by- Dr S.V Bhandari, Mr Jitendra Gajbe
3. Mantan rode and Chetashri patil won 1<sup>st</sup> cash prize 8000/- at The national level conformance organized by Amrut vahini college of Pharmacy,Sangmner under the guidance of Mrs.Swati kolhe
4. Tanmaya Vyas, Jyoti Kupate, Sakshi Bagal and Girija Kulkarni won first prize under the guidance of Dr. Reshma Mirajkar organized by AISSMS COP , promoted for participation in Synapse 2022 project competition.
5. Ms. Kajal Chavan- FY B.Pharm has won the National Level Pathophysiology Quiz Competition with a cash prize of Rs. 5000/. The competition was organized by Academic Decipher, Mumbai on 01st July 2022. Under the guidance of Mr.Omkar A.Devade
6. Krishna Shevte M.Pharm students was awarded with a trophy, Cash prize of Rs 3000/- and certificate.Project presentaion was guided by Mrs K.D Asgaonkar and Mrs S M Patil
7. Final year B.Pharm students Amey Gavaskar, Faizan Mujawar,Tanmaya Vyas has won 3rd place price in the National Level IPA-C Quiz Competition with a cash prize of Rs. 5000/ AND Trophy. The competition was organized Indian Pharmaceutical Association Andhra pradesh branch Anantpurama, on 3/12/ 2022. Under the guidance of Dr.Shashikant bhandari and Mr.Jitendra W.Gajbe
8. Jayesh awad 3rd year Bpharm student won 3rd place in state level poster presentation with a cash prize of Rs 1100/ and certificate.Poster presentation was guided by Dr.Mrinalini damale
9. Tanmaya Vyas, Jyoti Kupate, Sakshi Bagal and Girija Kulkarni won first prize under the guidance of Dr. Reshma Mirajkar organized by AISSMS COP, promoted for participation in Avishkar 2022.
10. Atharva Suryavanshi & Darshani Gholap won first prize under the guidance of Mr.Jitendra Gajbe & Dr.Shashikant Bhandari won first proze and shield organised by Shri Vishnu college of pharmacy Vishnapur,Bhimavaram AP
11. Prajakta Chauthe won the Third prize for the research work presented entitles "Development and validation of stability indicating method for determination of lgoratimod in bulk and pharmaceutical dosage form" under guidance of Dr.S.V .Gandhi
12. Shital Patil won the Second cash prize of Rs 3,000/- and certificate under the guidance of Dr S. V. Bhandari in 10 th International Science congress (Mutidisciplinary International conference sponsored by UGC & Shivaji University, Kolhapur, Organised by International science community Association in collaboration with Dadasaheb Jotiram Godse Arts Commerce Science College, Vaduj, Khatav, Satara on 9th December 2022.
13. Atharva suryawanshi final year student of B-Pharm won the first prize in Bingo competition of Industrial skill activities .organised by indian ediuication societys management college and Research centre insight 2023 MCRC Life sciences conference
14. Faizan Mujawar ,Darshani Gholap won at 3rd positionpharma quiz competition organised by Saraswati Vidya Bhavan College of pharmacy Dombivili, Guided by Dr S.V Bhandari, Mr Jitendra Gajbe
15. 08guest lecturers were organized in 2022-23 on various topics.
16. Training and Placement cell: Organised Personality development program on different topics for B.Pharm and M.Pharm Students in 2022-23 year.

17. Student welfare activities for the year 22-23

1. Earn and Learn Scheme 1/11/2022 to 30/2/2023
2. Swaraj Din 06/06/2022
3. Swaraj Mohotsav 12/08/2022
4. National Constitution Day 25/11/2022
5. National voter day 25/01/2023
6. Lokshahi Pandharwada 26/01/2023
7. Dr. Babasaheb Ambedkar Jayanti 17/04/2023

18. F. Y. B. Pharm. Semester- I Orientation Program 2022-23: Orientation programme was organized for F. Y. B. Pharm. Semester- I on 13 Jan 2023

19. Health checkup activity was organized on 29/03/2023 for B.Pharm and M.Pharm Students and Staff

20. Extension activities:

- 1) International Yoga day - 21st June 2022
- 2) Vachan Prerna Din- 5<sup>th</sup> October 2022
- 3) IPR Day- 26 April 2022
- 4) AIDS Day-15 December 2022
- 5) Diabetes Day -14 November 2022
- 6) Women's Day-8<sup>th</sup> March 2022

21. **Counseling/Mentoring-** Each staff members have been allotted 10-14 students. The staff member has conducted one meeting per semester with the allotted students and data is collected online in the current situation. Any difficulties or problems faced by the allotted student are noted and efforts to solve them have been taken appropriately. A compiled action taken report is submitted at the end of the academic year which is discussed with Principal Madam.

Our college has been associated with Institute of holistic Healing India, Pune. Mrs. Shurti Kane and Mrs. Priya Patwardhan are the counsellors appointed at our college through them. This year the sessions were conducted online by the counsellors through WhatsApp video calls. This year the sessions were conducted online by the counselors through WhatsApp video calls. This year from July 2022 up to April 2023, till date the number of Students getting such counseling are = **65 in total 113 sessions.**

22. **NSS-Regular Activity**

- Rice plantation programme at village khubovali, Taluka Mulashi, District-Pune on 08/07/2022
- Tree Plantation by AISSMSCOP NSS students at Deulgaongada - 25/08/2022.
- Constitution day of India- 25 November 2022
- Republic day celebration (26/01/2023)
- Blood Donation Camp at AISSMSCOP on 20<sup>th</sup> Jan 2023
- Voter ID link with Addhar card & New Voter ID registration activity -25/11/2022
- Tributes paid to martyrs on 14th anniversary of Mumbai terror attacks-26/11/22
- National Service Scheme camp-28<sup>th</sup> January to 3<sup>rd</sup> February 2023

23. College Development Committee:

CDC/04/2021-22/29-(3) dated 13/06/2022 held on 21 st June 2022

CDC/01/2022-23/105-(2) dated 14/11/2022 held on 21 st November 2022

CDC/02/2022-23/142-(1) dated 08/02/2023 held on 15 th February 2023

CDC/03/2022-23/12-(1) dated 21/04/2023 held on 02 nd May 2023

24. IQAC 2022-23

Sr. No.	Meeting Date	Decision	Action Taken
1	8 <sup>th</sup> Nov. 2022	<p>To declare the research guides for research projects in Sem VII.</p> <p>To encourage students to take up swayam MOOCs related to any course at UG/PG level</p> <p>To encourage students and staff for IKS related MOOCs eg. Yoga</p> <p>To monitor outcome of cleaning audit for better maintenance of infrastructure</p> <p>To get AAA audited by external audit team</p> <p>To install Smart Energy Monitoring Meter</p>	<p>Done.</p> <p>The mode of engaging the students in MOOCs is finalised.</p> <p>A few students have enrolled</p> <p>Reviewed</p> <p>Scheduled.</p> <p>Follow Up action with society office</p>
2	25 <sup>th</sup> Jan. 2023	<p>To encourage students to take up online courses like swayam MOOCs or any other online platform</p> <p>To arrange Remedial lectures for students failed in Sem –II exams of 2021-22</p> <p>To include funding for IIC in college annual budget</p> <p>To conduct library orientation of newly admitted students</p> <p>To follow-up for approval and installation of Smart Energy Monitoring Meter</p> <p>To commence work for NBA accreditation</p>	<p>Till 14<sup>th</sup> March, 200 students of SY, TY B Pharm and M Pharm 4<sup>th</sup> semester have enrolled for various courses.</p> <p>Remedial lectures scheduled and conducted</p> <p>Process initiated to include this sub-point in annual budget</p> <p>All the newly admitted students were given training for effective utilization of following Library Learning resources</p> <p>Smart energy meter is installed, to be demonstrated</p> <p>Work for NBA accreditation has been started with mail sent to NBA for User ID and Password. As well as Criteria wise Committees has been formed</p>

3	6 <sup>th</sup> April 2023	To follow up with the students to enrol for online courses like swayam MOOCs or any other online platform  To inform teachers to map Content beyond syllabus to PO  To circulate IP policy to staff.  To frame scholarship policy at APGA, based on Alumni donation.	Action will be taken by end of May 2023 on all of these decisions
<b>Fourth meeting will be scheduled in the last week of May 2023</b>			

➤ **PROJECT GRANTS:**

➤ Staff of AISSMS College of pharmacy has applied for various grants as follows ( 2022-23):

Sr. No.	Name of PI and CO-PI	Title of Project	Name of Funding Agency	Date/Month of Application	Amount	Status
1	Ashwini Madgulkar  Dr Mangesh Bhalekar	Formulation of phytopharmaceuticals for enhancement of antidiabetic activity	Science and Engineering Research Board Core research Grant - CRG/2023/003765	15th March 2023	36,10,000 INR	Evaluation
2	Dr. Mrinalini Damle and Dr. S.V. Tembhumre	Herbals and Immunoglobulin for the management of early stages of Alzheimers Disease	IKS Div of MoE@AICTE	20th Oct 2022	20 L.	Shortlisted to round 2 but Not accepted
3	Dr. Mrinalini Damle and Dr. Tina Saldanha	Evaluation of Hadjod (Cissus quadrangularis) formulations targeted at management of Osteoporosis	SERB POWER	14th Oct 2022	28,57,000	Provisionally accepted as on 13th Jan 2023
4	DR. Shashikant V Bhandari and Dr.T.S.Chitre	Design and Development of Potential Smoothened (SMO) and Activated glioma (GLI)- inhibitors as Anticancer (Antileukemic) agents using Pharmacophore optimization by In silico studies	Science and Engineering Research Board-Core Research Grant	Oct 2022	96,12,760	Under Evaluation
5	DR. Shashikant V Bhandari	Design and Development of potential anticancer agents using Pharmacophore	RGST Research Project -preliminary Summary of proposal submitted to	NOV.2022	Not Mentioned	Under Evaluation

		Optimization by Molecular Modeling Studies.	S.P.P.UNIVERSITY			
6	Dr Rahul Padalkar and Dr Reshma Mirajkar	Development of an innovative dressing system for diabetic wound: In-vitro, ex vivo and preclinical studies	Development of an innovative dressing system for diabetic wound: In-vitro, ex vivo and preclinical studies	March 2023	17 lakh	Proposal submitted
7	Mrs Swati Kolhe and Mrs Amruta Avalaskar	Evaluation of ethanopharmacologically used herbs in neurodegenerative disorders	IKS Div of MoE@AICTE	24 Feb 2023	20 lakh	Under evaluation
8	Dr.TruptiChitre and Dr.S.V.Bhandari	Nikethamide and derivatives repurposing: An HDT approach towards Tuberculosis	Science and Engineering Research Board-Core Research Grant	16th march 2023	<u>26.56,000</u>	Proposal submitted
9	Dr.Monica RP Rao &Dr. Mithun Bandivadekar	Development and investigation of novel carriers for delivery of antiretroviral drugs with poor aqueous solubility	Science and Engineering Research Board-Core Research Grant	14th February 2023	29.51 lakhs	Proposal submitted
10	Dr P B Deshpande and Dr S V Gandhi	Development of Intranasal drug delivery system for Antiretroviral drug	Science and Engineering Research Board-Core Research Grant	14th March 2023	24.80 Lakhs	Proposal submitted

The Toppers of B. Pharm April/May 2021 Examination

#### First Year B. Pharm

Sr. No.	Name of Student	SGPA
1	MUTTHA KHUSHI KAMLESH	8.862
2	CHAVAN SEJAL JAGDISH	8.621
3	BAIG NIDAMEHBOOB .CHINDE VAISHNAVI RAMESH	8.448

#### Second Year B. Pharm

Sr. No.	Name of Student	SGPA
1	SALGAR POOJA BASAVRAJ	8.571
2	GUPTA MANJISH ARVIND, BARAVKAR PRATIKSHA NANASO	8.429
3	KALE ADITI JAYWANT, KHANVILKAR PRIYANKA LAXMAN	8.286

	MAHADIK AKANSHA KISAN	
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**Third Year B. Pharm**

Sr. No.	Name of Student	SGPA
1	DHUMAL ANAND SUNIL	8.13
2	VAIBHAVI MULLEY, YADAV MRUNAL DHANAJIRAO, OSWAL JEWEL	8.00
3	JAIN JIDNYASA JITENDRA, VYAS TANMAYA RAJESH	7.93

**Final Year B. Pharm**

Sr. No.	Name of student	CGPA
1	ABHANG KSHITJA GHANASHAM	8.967
2	BHAIRAVI DHANANJAY BAKHLE	8.952
3	VAIDYA ADITI BHARAT	8.848

**Overall Toppers for M. Pharm Sem II May-JUNE 2022 examination**

Sr. no	Name of student	SGPA	Branch
1	Rode Manthan	9.00	Pharmacology
2	Varpe Vrushali Dilip	8.69	Quality Assurance Tech.
3	Lad Swapnil Patil Chetashri	8.54	Pharmacology

**Equipment's Chemicals and Glassware's:** During this academic year the college has purchased of\_

Sr. No.	Contents	B.Pharm	M.Pharm
1	Chemicals	2,79,396/-	4,51,673/-
2	Equipments	31,11,724/-	2,45,004/-
3	Glassware	1,58,164/-	30,920/-
4	Computers	51,50,642/-	nil
5	Newspaper and Periodicals	91,939/-	7,17,341/-

6	Books	1,15,696/-	1,19,165 -
7	Furniture	4,59,975/-	nil
	Total	93,67,536/-	15,64,103 -

#### Library

Till date College library is well equipped with over 12,424 Books and 36 journals, e-journal 6645 costing about Books Rs.1,07,90,940/- and Journal Rs 5,97,007/- respectively.

#### Acknowledgement:

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



Dr. Ashwini R. Madgulkar

**Principal**  
AISSMS College of Pharmacy  
Pune-1





NSS -Tree Plantation by students at Deulgaongada - 25/08/2022.



Blood Donation Camp at AISSMSCOP on 20<sup>th</sup> Jan 2023



WOMEN'S DAY CELEBRATION (8/03/2023)

Health checkups activity (29/03/23)