### ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S

### **COLLEGE OF PHARMACY**

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

## Annual Report 2020–2021

## **INTRODUCTION:**

AISSMS College of Pharmacy started from the year 1996 on  $10^{th}$  August 1996. This academic year, the  $22^{nd}$  batch of final year B. Pharm. is passing out.

#### **INTAKE:**

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

Sr. No.	Class	Intake sanctioned	Actual
1	First year B. Pharm.	100+(10 EWS +5 TFWS)	107
2	Second year B. Pharm.	110	124
3	Third year B. Pharm.	66	72
4	Final year B. Pharm.	66	64
5	M. Pharm. Ist Semester (Pharm. Chemistry)	10+1 ( EWS )	11
6	M. Pharm. Ist Semester (Quality Assurance)	15+1 (EWS)	16
7	M. Pharm. Ist Semester (Pharmaceutics)	15+1(EWS)	16
8	M. Pharm. Ist Semester (Pharmacology)	08+1(EWS)	09

#### **ACHIEVEMENTS:**

Sr. No.	ACADEMIC	
1	Papers published/selected in N/ IN journals by staff	33
2	Conferences attended by staff	60
3	FDP attended by Staff	21
4	FDP attended by Nonteaching Staff	03
5	Books Published by staff	04
6	Oral presentation/Posters/Papers presented by students	07
7	Students qualified for GPAT-2019 examination	7

#### Highlights:

- 1. AnishPanwalkarsecuredThird rank and receivedcash prize of Rs 25000/- at Anveshan 2020
- AyushKhater, KshitijaAbhang, BhairaviBakhle ,Students of AISSMS College of Pharmacy won the second
  cash prize of Rs. 3000/- At SVKM Dr. BhanubenNavavati College of pharmacy in Association of University of
  Mumbai.
- 3. ShounakPaithankarsecuredRunner up position at Online Problem solving competition on 6th Sept 2020
- Prajakta Mane securedFirst rank at Rangoli competition organized by AISSMS college of pharmacy Pune on 13-17 Nov 2020
- Jidnyasa Jain secured Second rank at Rangoli competition organized by AISSMS college of pharmacy Pune on 13-17 Nov 2020
- 6. GPAT Qualified Students: -7
- 7. Outside student projects: 1 outside student projects was enrolled amounting to Rs.14,700/-
- 8. 5 guest lecturers were organized in 2020-21 on various topics.
- 9. Training and Placement cell: 3 online guest lecturers were organized in 2020-21 on various topics.
  - The Training and Placement cell of the college coordinated various activities as follows. Personality development workshop was conducted online between 7<sup>th</sup> to 12 <sup>th</sup> December 2020 for both Final Y B Pharm and M Pharm students by Mahendra Pride School. Topics covered: Grooming, Interview skills, communication skills, body language, resume writing, extempore speech. Total 115 students participated along with 20 faculty in rotation.
  - Training and Placement Cell of AISSMS College of Pharmacy organized 09 days online Communication & Employability Skills Training Program from 22<sup>nd</sup> April to 01<sup>st</sup> May 2021 for M. Pharm II Yr students entitled "Connect with Work" in association with NGO Partner "Tomorrow's Foundation" and Training Partner "Rubicon Skill Development Pvt. Ltd."
- 10. 9 students (2 B Pharm and 7 M Pharm) placed in Pharma sector.
- 11. Student welfare activities for the year 20-21

Sr.No	Event	Date	No. of Participant
I	National Education day (Birth Anniversary of MaulanaAbulKalam Azad	11th Nov 2020	40
2	Constitution Day	26 Nov 2021	40

3	Essay Writing Competitions of Savitribaiphule Birth Anniversary, organised by (MahajyotiPrashikshanSanstha,Maharashtra)	21 to 30 Dec 2020	100
4	MahiVasundhara Pledge	1 Jan 2021	100
5	National Youthday	12 to 17 Jan 2021	100
6	International Women's day	5 March 2021	60
7 Marathi bhashasamvardhan		4th Jan to 28 Jan 2021	100
8 Marathi bhashaGauravdin ( Kavi V.V Shirvadkar, KaviKusumagrajJanm divas)		27th Feb 2021	100

 F. Y. B. Pharm. Semester- I Orientation Program 2020-2021: Orientation programme was organized for F. Y. B. Pharm. Semister- I on. 10<sup>th</sup> February 2021

#### **Extension activities:**

- 1. IPR Day Lecture- 26/01/21
- 2. World Cancer day 2021-23 January 2021
- 3. Youth Day 2021- 12th to 17th January 2021
- Yoga day was celebrated on 21<sup>st</sup>June 2020
- 5. International women's day 8 March 2021
- 6. Diabetes day (14th November 2020) and world aids day (1st December 2020).
- Virtual "VachanPrerna Divas on 15<sup>th</sup> October 2020
- Distribution of Hygiene Kits to the needy in pandemic 31/05/21
- 13. Buddy Mentoringsystem:this year total 107students of B.Pharm First year have been distributed amongst 22 (TY B.Pharm) and -08 M.Pharm First Year.
- 14. College Development Committee: Till date the three meetings of College Development Committee were held as below to take review of various activities held in academic year 2020-21 to discuss issues and recommend affirmative changes for academic year 2020-21

CDC/01/2020-21/06-(3) dated 29/09/2020

CDC/02/2020-21/40-(1) dated 29/12/2020

CDC/03/2020-21/61-(1) dated 23/03/2021

# 15. IQAC 2020-21

Sr. No.	Meeting Date	Decision	Action Taken
1	27 <sup>th</sup> June 2020	Review of online teaching methods and infrastructure facilities for sanitization	Reviewed and implemented. Facilities like thermal scanner, foot-operated sanitizer dispenser, oxymeter and masks made available.
2	2	18 <sup>th</sup> Sept. 2020	PTI activity Encourage student development activities Faculty to apply for research and Infrastructure grants IIPC activity Alumni contribution Activity under AICTE SPDC grant
3	3	11 <sup>th</sup> Dec. 2020	PTI activity Faculty development IIPC activity  Activity of Innovation-Incubation Cell Application to AICTE for FDP Development activity for non-teaching staff
4.	12 <sup>th</sup> March 2020	Development activity for non- teaching staff To work on suggestion received in Students Exit feedback To review status of various application for funding To review training provided to students and material purchased under AICTE-SPDC grant	Support staff have attended webinars organized by other institutes.  The concerned committee members are working on improvement Application to organize online FDP under AICTE ATAL is sanctioned Skill development and personality development training was provided to SC-ST students.  Material purchase- Order released for purchase of desktop pc, laptop, motorized projection screen, power back up system.  Material not yet received due to COVID-19 lock down

## > PROJECT GRANTS:

# Savitribai Phule Pune University Sponsored Research Project Grants

Sr. No.	Project Title	Approx. Budget	Investigators Name	Agency and scheme	Status
1	Design And Development Of A Nano-Based Nasal Drug Delivery For Improving Systemic Bioavailability Of Antiretroviral Drug	25 Lk	Dr. Monica Rao	AICTE-RPS	Under Evaluation
2	Isolation, Purification and Characterization of Genotoxic Impurities and Degradants in Pharmaceutical Substances	25 Lk	Dr. Gandhi Santosh	AICTE-RPS	Under Evaluation
3	Development and evaluation of nutritious formula/ supplement and its food/pharmaceutical products	25 Lk	Dr. Sachin Tembhurne Mrs. Swati Kolhe	AICTE-RPS	Submitted

	for the management of malnutrition: An Experimental Approach				N
4	SPICES-Scheme for Promoting Interests, Creativity and Ethics among Students-AISSMS Pharma Graduate Association	1.0Lk	Dr. Sachin Tembhurne Mr. Rahul Padalkar	AICTE-SPICES	Not Accepted
-5	"Development and evaluation of novel nutritious formula of various food group and its fortified preparation with bovine colostrum for the management of micronutrients deficiency, prevalence of low gestational weight gain, immune response and anaemic condition in Malnutrition"	62.0 Lk	Dr. AshwiniMadgulkar Dr. Sachin Tembhurne	DBT-Concept Proposal	Not Accepted
6	Processing and Characterization of Bovine colostrum of Indigenous origin of cow and it's Pharmaceutical and Food Products for Preterm Infancy, and Malnutrition Solution.	83 Lk	Dr. AshwiniMadgulkar Dr. Sachin Tembhurne	DST under Sutra program	Under Evaluation
7	"Development and evaluation of nutritional products of various food groups and its fortified preparation with bovine colostrum of indigenous origin for the management malnutrition and associated conditions"	30 Lk	Dr. AshwiniMadgulkar Dr. Sachin Tembhurne	SERB-Power	Rejected
8	"Development of antitubercular entities against Mycobacterium tuberculosis using Molecular Hybrid approach".	30 Lk	Dr. TruptiChitre Dr. S.V. Bhandari	SERB-Power	Rejected
9	RECENT ADVANCES IN GREEN PRACTICES IN PHARMACY	50,000/-	Mr. Rahul Padalkar Dr. Santosh Gandhi	AICTE- GOC- Grant for Organizing Conference	Evaluation Completed
10	Quality Testing of Herbal Extract for Alzheimer's Disease	20,00,000/-	Dr. M.C. Damle and Dr. Tina Saldhana	AICTE-MODROB	Under Evaluation
11	Development of newer antitubercular entities against dormant and resistant strains of Mycobacterium using Molecular Hybrid approach	44,73,200/-	Dr. TruptiChitre	SreeRamkrishnaParamhamsa Research Grant 2020.	Rejected
12	Standardisation of plant extracts used for enhancing learning and memory	30,00,000/-	Dr. M.C. Damle and Dr. Tina Saldhana	SERB-Power	Rejected

13	Faculty Development Program (ONLINE) INNOVATION, STARTUP AND ENTREPRENEUERSHIP MANAGEMENT	93,000/-	Dr. Santosh V. Gandhi	AICTE-ATAL	Sanctioned
14	Design and development (Synthesis and evaluation of biological activity of potential anticancer agents containing curcumin using pharmacophore optimization by molecularenmofelong studies.	13.33 lakhs	Dr.ShashikantBhandari	AICTE RPS	Sanctioned.
15	Skill development a d personality development for SC/ST STUDENTS.	6.23 lakhs	Dr.ShashikantBhandari	AICTE SPDP SCHEME	Sanctioned

# The Toppers of B. Pharm April/May 2019 Examination

## First Year B. Pharm

Sr. No.	Name of Student	SGPA
1	Jain Jidnyasa	9.65
2	KulkarniSaurav	9.06
3	GavaskarAmey	8.93

# Second Year B. Pharm

Sr. No.	Name of Student	SGPA
1	KshitijaAbhang	9.214
	VaidyaAditi	9.143
2	ShindeDeepti	
	BhairaviBakhle	
3	VaidyaShruti	9.071

## Third Year B. Pharm

Sr. No.		SGPA
1	KelkarSamruddhi	9.226
2	Gaikwad Shruti	9.129

3	MehataDivya	9.000
1		

## Final Year B. Pharm

Sr. No.		CGPA
1	KulkarniAtharva	8.250
2	OmbaseArti	8.246
3	BrindaNadar	7.979

# Overall Toppers for M. Pharm Sem I April / May 2020 examination

Sr. no	Name of student	Branch	SGPA
1	GundechaGautam	Pharmacology	9.080
2	KolsePooja	Pharmacology	8.770
3	ChaskarAnirudha	Pharmacology	8.620

# M. Pharm Sem I April / May 2020 examination

Sr. no	Name of student	Branch	SGPA
1	Mrunal More	Pharmaceutics	8.380
2	SakshiBedmutha	Pharmaceutics	8.230
3	RuksarShaikh	Pharmaceutics	8.080
1	DongariNagasawjanya S.	Pharma Chemistry	7.850
2	Parse Sheetal, SuryawanshShruti	Pharma Chemistry	7.690
3	RautVaibhav, WaghPooja	Pharma Chemistry	7.540
1	GundechaGautam	Pharmacology	9.080
2	KolsePooja	Pharmacology	8.770

3	ChaskarAnirudha	Pharmacology	8.620
1	MayuriSuryawanshi, NamrataBavaskar, RoshaniPardeshi,SmrutiShinde	QA	8.230
2	AkshayChandan, MrunmaiPokharkar, ShraddhaJadhav	QA	8.080
3	Deepak Supe	QA	7.850

# Equipments, Chemicals and Glassware's:

### During this academic year the college has purchased of\_

Sr. No.	Contents	B.Pharm	M.Pharm
1	Chemicals	6979/-	34,4357/-
2	Equipments	17,73964/-	nil
3	Glassware	52,398/-	31,152/-
4	Computers	nil	nil
5	Newspaper and Periodicals	1,230/-	nil
6	Books	56,377/-	14,3209/-
7	Furniture	3.46330/-	nil
	Total	22,37278/-	5,18,718/-

## Library

Till date College library is well equipped with over 11,000 Booksand 31 journals, costing about Rs.10,26553.5/- and Rs 84436/- 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 Madgulkar

Principal
AISSMS College of Pharmacy
Pune-1



World Cancer day 2021-Savior and Survivor's Meet with Datri Foundation



Extension Activity with Soham Trust, Pune-Distribution of Hygiene Kits to the needy



Career counselling sessions session by Mr.Ulhaskarkhanis