

AISSMS COLLEGE OF PHARMACY



Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra,

2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University
Accredited by NAAC with A Grade

Annual Report 2020–2021

INTRODUCTION:

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

INTAKE:

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

Sr.	Class	Intake sanctioned	Actual
No.			
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. I st 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	Books Published by staff	04
4	Oral presentation/Posters/Papers presented by students	07
5	Students qualified for GPAT-2019 examination	7

Highlights:

- 1. AnishPanwalkarsecuredThird rank and receivedcash prize of Rs 25000/- at Anveshan 2020
- 2. 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
- 4. Prajakta Mane securedFirst rank at Rangoli competition organized by AISSMS college of pharmacy Pune on 13-17 Nov 2020
- 5. 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 7th to 12 th 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 22nd April to 01st 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
1	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

12. F. Y. B. Pharm. Semester- I Orientation Program 2020-2021: Orientation programme was organized for F. Y. B. Pharm. Semister- I on. 10th 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
- 4. Yoga day was celebrated on 21stJune 2020
- 5. International women's day 8 March 2021
- 6. Diabetes day (14thNovember 2020) and world aids day (1stDecember 2020).
- 7. Virtual "VachanPrerna Divas on 15th October 2020
- 8. 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 th 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 th 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 th 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 th 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.	Project Title	Approx.	Investigators Name	Agency and scheme	Status
No.		Budget			
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	25 Lk	Dr. Sachin Tembhurne Mrs. Swati Kolhe	AICTE-RPS	Submitted

	food/pharmaceutical products				1
	for the management of				
	malnutrition: An				
	Experimental Approach				
4	SPICES-Scheme for	1.0Lk	Dr. Sachin Tembhurne	AICTE-SPICES	Not
_	Promoting Interests,	1.0LK	Mr. Rahul Padalkar	AICTE-SITEES	Accepted
	Creativity and Ethics among		Wii. Kaiiui i adalkai		Accepted
	Students-AISSMS Pharma				
	Graduate Association				
		62 O I I-	D. A.1	DDT Comment Dominal	NT-4
5	"Development and evaluation of novel nutritious formula of	62.0 Lk	Dr. AshwiniMadgulkar Dr. Sachin Tembhurne	DBT-Concept Proposal	Not
			Dr. Sacnin Temonurne		Accepted
	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"				
6	Processing and	83 Lk		DST under Sutra program	Under
	Characterization of Bovine		Dr. Sachin Tembhurne		Evaluation
	colostrum of Indigenous				
	origin of cow and it's				
	Pharmaceutical and Food				
	Products for Preterm Infancy,				
	and Malnutrition Solution.	20.11	D 4 1 ' 'M 1 11	CERR R	D : . 1
7	"Development and evaluation	30 Lk		SERB-Power	Rejected
	of nutritional products of		Dr. Sachin Tembhurne		
	various food groups and its fortified preparation with				
	bovine colostrum of				
	indigenous origin for the				
	management malnutrition and associated conditions "				
8	"Development of	30 Lk	Dr. TruptiChitre	SERB-Power	Rejected
0	antitubercular entities	30 LK	Dr. S.V. Bhandari	SERD-Fower	Rejected
	against Mycobacterium		Di. S. v. Dilandari		
	tuberculosis using				
	Molecular Hybrid				
	approach".				
9	RECENT ADVANCES IN	50,000/-	Mr. Rahul Padalkar	AICTE- GOC- Grant for	Evaluation
_	GREEN PRACTICES IN	50,000/-	Dr. Santosh Gandhi	Organizing Conference	Completed
	PHARMACY		21. Santosii Gandin	Comprehensive Co	Completed
10	Quality Testing of Herbal	20,00,000/-	Dr. M.C. Damle and	AICTE-MODROB	Under
	Extract for Alzheimer's		Dr. Tina Saldhana		Evaluation
	Disease		I IIII Sulmiulu		
11	Development of newer		Dr. TruptiChitre	SreeRamkrishnaParamhamsa	Rejected
11	antitubercular entities against		Di. Trupucinuc	Research Grant 2020.	Tajaata
	dormant and resistant strains			Tiestaren Grant 2020.	
	of Mycobacterium using				
	Molecular Hybrid approach	44,73,200/-			
	Standardisation of plant		Dr. M.C. Damle and	SERB-Power	Rejected
10	extracts used for enhancing	30,00,000/-	Dr. Tina Saldhana		Tajaata
12			, ,	1	

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

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



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 by Mr. Ulhas Karkhanis

Dr. Ashwini R Madgulkar

Principal
AISSMS College of Pharmaey
Pune-1

