

SAMARTH INSTITUTE OF PHARMACY

Approved by A.I.C.T.E., P.C.I. New Delhi, D.T.E. Govt. of Maharashtra & Affiliated to D.B.A.T.U., M.S.B.T.E. Mumbai.

On Kalyan Nagar Highway A/P-Belhe, Tal.Junnar, Dist.Pune-412410, Maharashtra, India. Email:samarthiop@gmail.com, Web: srei.org /pharmacy

Date:09/12/2023

Library Advisory Committee

Library Advisory Committee had been constituted for the purpose of the smooth functioning of the library and coordination with all Heads of the Department, faculty members, students and, the management. The library advisory committee has following members:

Sr No	Name of Staff	Designation	Responsibility	Mobile Nmber
1	Dr. Hatapakki B.C.	Principal	Chairman	9765391799
2	Dr. Wakale V.S.	Professor	Vice Chairman	9730485210
3	Mr. Datkhile S.V.	Asst. Professsor	Member	9960601553
4	Ms. Yendhe S.S.	Asst. Professor	Member	8625891241
5	Mrs. Awate S. N.	Librarian	Member Secretary	9653452311
6	Mr. Kalamkar T.P	Third Year B.Pharm	Member	7666606988
7	Ms.P.S.Dinkar	Third Year B.Pharm	Member	9834575474
8	Mr. P.Y. Bangar	Second Year B.Pharm	Member	9370028117
9	Ms. S.V.Karute	First Year D.Pharm	Member	8530939496

Principal.



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About Library

The Library is an integral part of college. The library has a crucial role in supporting higher education as well as research activities; it hasassumed great importance & new dimension today in the context of the phenomenal growth of knowledge. The college has anindependent wing for the library with carpet area and measuring about 1616.96 sq. feet. There is a separate reading room, a computer center with main library on the 2nd floor of the college. Library has a book issuing counter, stack for books and journal, a Reference section & a seating arrangement for 65 students. Library timings are 9.00 a.m. to 4.30 p.m. on all weekdays. Library is managed by **Mrs.Awate S.N. (M.Lib.)** A library committee has been formed to formulate rules for book policy, library budget, Rules & regulations for the usage of library.

Library has an open access system that follows the abridged English edition of "Dewey Decimal Classification." Library collection includes Pharmaceutics, Pharm. Chemistry, Pharmacology, Pharmacognosy, Pharmacy Management & related Subjects, Reference books like the IP, Martindale and Manuals etc. Library has a good collection of old Reference Books & Bound Volumes of Journals. At present thelibrary has a collection of 7174 books, 10 national &5international Journals infields of Pharmaceutics, Pharmacology, and Pharmaceutical Chemistry & Pharmacognosy.

On an average 55students use the library every day. Besides circulation of books & periodicals the library staff is always ready to render referenceservices to readers. Recently the library and its resources have been computerized & on-line access to the library is available. Apart from Staff & students the library is also used by the staff.

The challenges & opportunities in higher education, interdisciplinary studies, complex information requirements, competitive environmentin education, information explosion due to rapid advances in science & Technology; as well as changing dimensions of reference services due to introduction of Computer Technology, Networking, Multimedia, Online Services, Internet etc. resulted into complete change in the library setting from the traditional way to a fully automated learning resource center.

In spite of limited financial resources the college is trying to develop library that are on par with the international standards. It is an endeavor of the college management to keep the library well equipped to cater to the needs of staff & students.

Library Area:

Total Area in Sq. m: 150.22 sq. m.



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Library Budget at a Glance

Sr.No.	Description	Amount in	Total Amount
		Rs.	in Rs.
	Books		
1.	Text Books	12,41,356.00	23,84,180.00
	Reference Books	11,42,824.00	
	Journals		
2.	E- Journals	13,570.00	26 970 00
۷.	Periodicals	21,500.00	36,870.00
	Magazines	1,800.00	
3.	News Paper	5,500.00	5,500.00
4.	Printer and Scanner	15,000.00	15,000.00
5.	Furniture	2,10,000.00	2,10,000.00
6.	Stationary	10,000.00	10,000.00
7.	Miscellaneous	8,000.00	8,000.00
	Total	26,69,550.00	26,69,550.00

Library Infrastructure:

- 1. Library has two printers (Laser and Barcode)
- 2. Fans (04)
- 3. Library Tables (10)
- 4. Seating Chairs for students (65)

Requirement of Chairs (30)

- 5. Library Computers for Staff and Students (10)
- 6. Library Angle Racks (30)

Library Facilities:

- Working Hours: 9.00 a.m. to 4.30pm
 Subject Standard Classification: DDC
- 3. Circulation of Books: For UG 2 Books/ 8 Days
- 4. Reference Services: Available5. Reprographic Service: Available6. Reservation Service: Available7. Internet Facility Service: Available

Library Resources:

The library collection includes Pharmaceutics, Pharm. Chemistry, Pharmacology, Pharmacognosy, Pharmacy Management & related Subjects, Reference books like the IP, Martindale and Manuals etc. Library has a good collection of old Reference Books & Bound Volumes of Journals. At present the Library has a collection of 7174 books, 10national & 5 international Journals in fields of Pharmaceutics, Pharmacology, and Pharmaceutical Chemistry & Pharmacognosy.



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Library Books:

Sr. No	Name of Course	No. of Title of the Book	No. of Volume
1	D. Pharmacy	341	1645
2	B. Pharmacy	608	5352
3	M. Pharmacy	90	177
	Total	1039	7174

No. Of Titles: 1039Titles
 No. of Volumes: 7174Books
 No. of Textbooks: 5922 Books
 No. of Reference Books: 1252 Books

6. E- Journals: 315 7. E- Books: 615

Information Services:

• Project Reports:

1. Dr. Hatapakki B. C.

As Guide

- Project Title Chemical Investigation & Wound Healing activity of The Rhizomes of CostusSpeciosus (Sims) 1993
- ii. Project Tittle A Study of Antihepatotoxic & Chemical Investigation of HedychiumSpicatum Ham Ex. Smith (Rhizames) 1997
- Project Tittle A Study of Chemical Components & Wound Healing activity of TerminaliaChebula (RETZ) 1997
- iv. Project Title A Study on Isolation & Charactrization of an Alkaloid from Amaranthus Spinosus (Linn) 1997
- v. Project Title A Study on Chemical Components & Hepatoprotective activity of Balanites Roxburghii (Planch) 1997
- vi. Project Title Comparative study on wound Healing activity of Herbal formulation of CostusSpeciosus (Sims) &TridaxProcumbens (Linn) 1997
- vii. Project Title A Study on Isolation & Charactrization of an Alkaloid from Amaranthus Spinosus (Linn) 1997
- viii. Project Title Phytochemical Investigation of the Leaves of DregeaVolubilis, 1998
 - ix. Project Title A Study on Chemical Components & Hepatoprotective activity of Balanites Roxburghii (Planch), 1998
 - x. Project Title A Study on Wound Healing activity of Herbal Formulation of CoustusSpeciosus (Sims) & TridaxProcumbens (Linn) 1998
 - xi. Project Title Chemical Investigation & Hepatoprotective activity of CynodonDactylon (pers) 1998
- xii. Project Title Chemical & Pharmacological Study of Leaves of DononaeaViscosa 1998
- xiii. Project Title A Study on Immunomodulatory activity of Fruits of Phyllanthus Emblica 1998
- xiv. Project Title Chemical & Pharmacological study of SwertiaChirata Root 1998



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- xv. Project Title Chemical Investigation & Wound Healing activity of MerremisTridentata (Linn), 1998
- xvi. Project Title Chemical Investigation, Analgesic & Antipyretic activity of PergulariaExtensa (N. E. Br), 1998
- xvii. Project Title A Study on Chemical Components & Hepatoprotective activity of Balanites Roxburghii (Planch), 1998
- xviii. Project Title Chemical Investigation & Hepatoprotective activity of CynodonDactylon (pers), 1998
- xix. Project Title Chemical Investigation Analgesic & Antipyretic activity of PergulariaExtensa, 1998
- xx. Project Title Quality Control & Standardisation of A Siddha Formulation (Bronef Syrup), 1999
- xxi. Project Title A Study on Chemical Components & Hepatoprotective activity of Balanites Roxburghii (Planch), 1999
- xxii. Project Title A Phytochemical Investigation of SaussureaLappa (Clarke) for Wound Healing activity, 2000
- xxiii. Project Title Phytochemical Investigation of TinsoparaCordifolia (Wild) Miers for Anti-Inflammatory activity in Rats, 2000
- xxiv. Project Title Phytochemical Investigation of Calendalaoffiicinalis Linn. Flowers for In-Vitro Immunomodulatory activity on Human Neutrophils, 2000
- xxv. Project Title Phytochemical Investigation of BlanitesRoxburghii (Planch) Fruit pulp for Hepatoprotective activity in Rats, 2000
- xxvi. Project Title Study on In-Vitro Immunomodulatory activity of centellaasiaticaTriterpeneSaponins on Human Neutrophils, 2000
- xxvii. Project Title Phytochemical Investigation of CatharanthusRoseus Linn Leaves for Antidiabetic activity, 2001
- xxviii. Project Title Phytochemical Investigation of Bark of BrideliaRetusaSpreng for Anti-Arthritic activity I Rats, 2002
- xxix. Project Title Phytochemical Investigation of Emblica officinal's Gaertn Fruits for In-Vitralmmunomodulatory activity on Human Neutrophils, 2002
- xxx. Project Title Phytochemical investigation of bark of MachilusMacrantha (Nees) Anti-Arthritic activity in Rats, 2002
- xxxi. Project Title Phytochemical Investigation of Cassia Auriculata Linn Flowers for Anti-Diabetic activity, 2003
- xxxii. Project Title Phytochemical Investigation of BalanitesRoxburghii (Planch) Fruit Pulp for Hepatoprotective (free RedicalScavening) activity, 2003
- xxxiii. Project Title Phytochemical & Pharmacological Studies of Medicinal Plant, 2017

2. Datkhile S.V.

Title – Formulation, Evaluation, and Analytical method development of Liquisolid tablet of Antihypertensive drug by using UV Spectrophotometry, pages – 112, 2013-2014.

3. Tambe S.E.

Title – Analytical method development and validation of combination of Sofosbuvir and Velpatasvir in bulk and dosage forms by using reverse phase HPLC, Pages- 60 January 2018.



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• Question Papers:

Sr. No.	Subject	Marks	No. of Copies
(a)	F. Y. D. Pharmacy		•
1.	Pharmaceutics- I	80	07
2.	Pharmaceutical Chemistry - I	80	08
3.	Pharmacognosy	80	08
4.	Biochemistry & Clinical Pathology	80	08
5.	Human Anatomy & Physiology	80	07
6.	Health Education & Community Pharmacy	80	08
(b)	S. Y. D. Pharmacy		
1.	Pharmaceutics - II	80	06
2.	Pharmaceutical Chemistry - II	80	06
3.	Pharmacology & Toxicology	80	06
4.	Pharmaceutical Jurisprudence	80	07
5.	Drug Store and Business Management	80	07
6.	Hospital and Clinical Pharmacy	80	05
(c)	F. Y. B. Pharmacy (Sem. I)		
1.	Pharmaceutical Analysis – I	75	06
2.	Pharmaceutics – I	75	02
3.	Pharmaceutical Inorganic Chemistry	75	05
4.	Communication Skill	30	05
5.	Human Anatomy and Physiology	75	03
6.	Remedial Biology / Mathematics	75	-
(d)	F. Y. B. Pharmacy (Sem II)		
1.	Human Anatomy and Physiology-II	75	02
2.	Pharmaceutical Organic Chemistry-I	75	02
3.	Biochemistry	75	02
4.	Pathophysiology	75	02
5.	Computer Applications in Pharmacy	50	02
(e)	S. Y. B. Pharmacy (Sem III)		
1.	Pharmaceutical Organic Chemistry-II	75	02
2.	Physical Pharmaceutics-I	75	02
3.	Pharmaceutical Microbiology	75	02
4.	Pharmaceutical Engineering	75	02
(f)	S.Y.B.Pharmacy (Sem IV)		
1.	Medicinal Chemistry-I	75	02
2.	Physical Pharmaceutics- II	75	02
3.	Pharmaceutical Organic Chemistry-III	75	02
4.	Pharmacology-I	75	02
5.	Pharmacognosy and Phytochemistry-I	75	02
(g)	T.Y. B.Pharmacy (Sem V)		
1.	Medicinal Chemistry- II	75	02
2.	Industrial Pharmacy-I	75	02
3.	Pharmacology-II	75	02
4.	Pharmacognosy and Phytochemistry-II	75	02



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5.	Pharmaceutical Jurisprudence	75	02
(h)	T.Y. B.Pharmacy (Sem VI)		
1.	Medicinal Chemistry- III	75	02
2.	Pharmacology-III	75	02
3.	Herbal Drug Technology	75	02
4.	Biopharmaceutics and Pharmacokinetics	75	02
5.	Pharmaceutical Biotechnology	75	02
6.	Quality Assurance	75	02
(i)	Final.Y. B.Pharmacy (Sem VII)		
1	Instrumental Methods of Analysis	75	01
2	Industrial Pharmacy II	75	01
3	Pharmacy Practice	75	01
4	Novel Drug Delivery Systems	75	01
(j)	Final.Y. B.Pharmacy (Sem VIII)		
1	Biostatistics and Research Methogology	75	01
2	Social and Preventive Pharmacy	75	01
3	Advanced Instrumentation Techniques	75	01
4	Cosmetic Science	75	01

Journals:

Sr.No	Journal/Title Name	Frequency	Туре
1	Asian Journal of Pharmaceutical Science and Technology	2	National
2	Patent Journal: Pharmacognosy	4	National
3	Indian Natural Products and Resources	4	National
4	Indian Journal of Hospital Pharmacy	6	National
5	Inventi Impact: Ethnopharmacology	4	National
6	Research Journal of Topical and Cosmetic Sciences	2	National
7	Current Medical Journal of India	12	National
8	Health	12	National
9	International Journal of Medicinal Chemistry and Analysis	2	International
10	International Journal of Pharmaceutical Development and Technology	2	International



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11	International Journal of Pharmacology and Toxicology	2	International
12	International Journal of Pharmacy	2	International
13	International Journal of Pharmacy Practice and Drug Research	2	International
14	Drug Today	4	National
15	CIMS India	4	National
16	Chemical Weekly	52	National

Library Automation:

The College has purchased "**Delplus 2.0**" Library software. All entities related to books, journals, thesis, and reports are all users data.

E-Journals:

NDL & DELNET Membership.

Library Users:

• Staff & Students of Bachelor of Pharmacy and Diploma in Pharmacy, Total: 605.

Library Staff:

Library staff includes one Assistant Librarian (M. Lib. Sci. B.A.) and one Library attendant. There is a library committee to decidepolicies budget, Rules & regulations related to the working of the library.

Classification:

This is the Pharmaceutical academic library with the "Dewey Decimal Classification"

Borrowing Facilities:

Loan of Books is through issuing cards. Undergraduate students are allowed to borrow two books for 8 days. The books have to be returned before the due date, failing to which fines are levied.

Reprographic Facilities:

The library offers photocopying facilities to students & staff at a nominal cost.

R PANACY PARAMACY

Samarth Rural Educational Institute's

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Knowledge Resource Centre

Subjectwise Classification

No. of Books in Subject Areas:

Sr. No	Subject Name	Titles	Volumes
1	Medicinal Chemistry	37	290
2	Pharmaceutical Inorganic Chemistry	35	362
3	Pharmaceutical Organic Chemistry	107	850
4	Biochemistry And Clinical Pathology	52	401
5	Pharmaceutics	122	565
6	Pharmaceutical Dosage Forms	4	8
7	Pharmacognosy	59	340
8	Human Anatomy & Physiology	58	452
9	Pathophysiology	17	124
10	Health Education & Community Pharmacy	16	92
11	Environmental Studies Science	17	80
12	Other Pharmacy Books/ Gpat Books	84	199
13	Pharmacology	56	427
14	Drug Store & Business Management	7	63
15	Hospital And Clinical Pharmacy	8	76
16	Pharmaceutical Instrumental Analysis	58	425
17	Pharmaceutical Microbiology	24	264
18	Pharmacutics Jurisprudence	18	250
19	Remedial Biology	8	33
20	Remedial Mathematics	5	11
21	Communication Skills	7	52
22	Computer Applications	12	112
23	Physical Pharmacy	32	341
24	Pharmaceutical Engineering	9	179
25	Indusrial Pharmacy	7	100
26	Herbal Drug Technology	7	92
27	Pharmaceutical Quality Assurance	7	74
28	Biopharmaceutics & Pharmacokinetics	10	91



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29	Pharmaceutical Biotechnology	12	116
30	Pharmacy Practice	6	65
31	Novel Drug Delivery Systems	11	64
32	Pharma Marketing Management	6	64
33	Biostatistics and Research Methodology	12	99
34	Social & Preventive Pharmacy	14	126
35	Pharmacovigilance	4	70
36	Cosmetic Science	1	40
	Total	949	6997

Member Secretary
Library Advisory Committee
SIOP, Belhe SIOP, Belhe

Chairman

Library AdvisoryCommittee