

SHIVAJIRAO S. JONDHLE COLLEGE OF PHARMACY, ASANGAON.

TAL.- SHAHAPUR, DIST.- THANE (M.S.) -421 601

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P 22

P.22 Curriculum, POs, PEOs, Mission and Vision statements

PROGRAM CURRICULUM AND TEACHING-LEARNING PROCESS

2.1) CONTENTS AND COMPLIANCE OF THE CURRICULUM (5)

(State the content of the syllabus; about the course/learning material/ content/ laboratory experiments/ projects etc. also mention identified curriculum gaps, if any.)

Shivajirao S Jondhle college of Pharmacy, was established in 2015 with the prime aim of providing quality education in the field of pharmacy. The institute is approved by the Pharmacy Council of India (PCI), AICTE New Delhi, DTE Government of Maharashtra and MSBTE Mumbai.

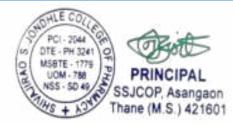
The syllabus prescribed under the education regulation of pharmacy act – 1948. As per the Curriculum approved under section 10 of Pharmacy Act 1940 as per ER 1991). It's a Two Years Full time course in Pharmacy with Annual Pattern. First Year is Programmed having Six Course and five Practical followed by, Second Year Programmed having of six courses and four Practical.

The current education regulation in the course is education regulation -2020 (ER-20). the syllabus approved under section 10 of Pharmacy Act 1940 as per ER 2020). It's a Two Years Full time course in Pharmacy with Annual Pattern. First Year Programmed having five Course and five Practical followed by, Second Year Programmed having of six courses and five Practical.

Contents of Syllabus:

First Year: (CAY 2022-23)

Course	Course Name	Mode of Teaching		TH	Total	Gap Identified
code		Theory	Practical	Hrs.w eekly	Tutorial Hrs./week	
ER20- 11T	Pharmaceutics	75 Hours	75 Hours	03	25	The recent trends of formulation in Pharma





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						industries.
ER20- 12T	Pharmaceutical Chemistry	75 Hours	75 Hours	03	25	Latest marketed drugs & concept of analysis.
ER20- 13T	Pharmacognosy	75 Hours	75 Hours	03	25	Identyfy importance of crude drug in nutraceutical, cosmetically
ER20- 14T	Human Anatomy and Physiology	75 Hours	75 Hours	03	25	Hemeostatic mechanism and physiological parameter of human body and their significance
ER20- 15T	Social Pharmacy	75 Hours	75 Hours	03	25	General role and responsibility of pharmacist

Second Year: (CAY 2022-23)

Course code	Course Name	Mode of	Teaching	TH Hrs.weekly	Total Tutorial	Gap Identified
		Theory	Practical		Hrs./week	
ER20- 21T	Pharmacology	75 Hours	50 Hours	03	25	Pharmacological effect and mode of actions of the drugs on the body
ER20- 22T	Community Pharmacy & Management	75 Hours	75 Hours	03	25	Describe the establishment, legal requirement and





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						effective administration of Community Pharmacy
ER20- 23T	Biochemistry & Clinical Pathology	75 Hours	50 Hours	03	25	Biochemical principal of organ function test and their clinical significance
ER20- 24T	Pharmacothera peutics	75 Hours	25 Hours	03	25	Information about disease and its treatment.
ER20- 25T	Hospital & Clinical Pharmacy	75 Hours	25 Hours	03	25	Interpret common lab investigation report for optimize drug therapy
ER20- 26T	Pharmacy Law & Ethics	75 Hours	-	03	25	Act and rule regulating the profession and practice of pharmacy in India

First Year: (CAY m1 2021-22)

Course	Course Name	Mode of	Teaching	TH	Total	Gap Identified
code		Theory	Practical	Hrs.weekly	Tutorial	
					Hrs./week	
ER20- 11T	Pharmaceutics	75 Hours	75 Hours	03	25	The recent trends of formulation in Pharma industries.
ER20- 12T	Pharmaceutical Chemistry	75 Hours	75 Hours	03	25	Latest





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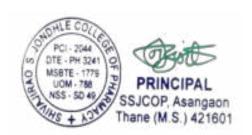
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						marketed drugs & concept of analysis.
ER20- 13T	Pharmacognosy	75 Hours	75 Hours	03	25	Identify importance of crude drug in nutraceutical, cosmetically
ER20- 14T	Human Anatomy and Physiology	75 Hours	75 Hours	03	25	Interpret common lab investigation report for optimize drug therapy
ER20- 15T	Social Pharmacy	75 Hours	75 Hours	03	25	Act and rule regulating the profession and practice of pharmacy in India

Second Year: (CAY m1 2021-22)

Course	Course Name	Mode of Teaching		TH Hrs.	PR Hrs.	Gap Identified
couc		Theory	Practical	Weekly	Weekly	
201	Pharmaceutics II	75 Hours	100 Hours	03	04	The Concept of Novel Drug Delivery System
202	Pharmaceutical Chemistry II	100 Hours	75 Hours	04	03	Latest Marketed Drugs
203	Pharmacology & Toxicology	75 Hours	50 Hours	03	02	Latest Marketed Drugs





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204	Pharmaceutical Jurisprudence	50 Hours	_	02	_	Current amendment in the pharmaceutical legislation
205	Drug Store & Business Management	75 Hours	-	03	_	Communication skill and digital accounting
206	Hospital & Clinical Pharmacy	75 Hours	50 Hours	02	02	Latest Marketed Drugs

First Year 1: (CAY m2 2020-21)

Course code	Course Name	Mode of	Teaching	TH Hrs.	PR Hrs.	Gap Identified
code		Theory	Practical	Weekly	Weekly	
101	Pharmaceutics I	75 Hours	100 Hours	03	04	The recent trend of formulation in pharmacy industries
102	Pharmaceutical Chemistry I	75 Hours	75 Hours	03	03	Modern tools uses for analysis
103	Pharmacognosy	75 Hours	75 Hours	03	03	
104	Biochemistry & Clinical Pathology	50 Hours	75 Hours	02	03	Modern tools uses for pathological testing
105	Human Anatomy and Physiology	75 Hours	50 Hours	03	02	





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106	Health	50 Hours	 02	 Pathology of newly
	Education &			identified disease and its
	Community			treatment
	Pharmacy			

First Year 1: (CAY m2 2020-21)

Course	Course Name	Mode of	Teaching	TH Hrs.	PR Hrs.	Gap Identified
couc		Theory	Practical	Weekly	Weekly	
201	Pharmaceutics II	75 Hours	100 Hours	03	04	The Concept of Novel Drug Delivery System
202	Pharmaceutical Chemistry II	100 Hours	75 Hours	04	03	Latest Marketed Drugs
203	Pharmacology & Toxicology	75 Hours	50 Hours	03	02	Latest Marketed Drugs
204	Pharmaceutical Jurisprudence	50 Hours	-	02		Current amendment in the pharmaceutical legislation
205	Drug Store & Business Management	75 Hours	_	03		Communication skill and digital accounting
206	Hospital & Clinical Pharmacy	75 Hours	50 Hours	03	02	Latest Marketed Drugs

The prescribed Curriculum is delivered through the prescribed number of lectures and practical's in each course. For that, the time-table is framed and the facilities like classrooms and laboratories are provided. For the better understanding of students, lectures are delivered using





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ICT tools apart from the traditional chalk and board method of teaching. **Shivajirao S. Jondhle college of Pharmacy** believes in blended technique of teaching for effective learning. In the beginning of each academic year, our Basic aim is, to conduct an induction program for

newly admitted first year students. Where students are introduced to the academic incharge who will give a blueprint of the academic calendar for whole year.

A general orientation is given to students about syllabus. Students are provided PPTs, notes etc. The syllabus contents are delivered with the aid of effective audio-visual and multimedia elements and interactive teaching.

As well as exam in charge who **dictates** examination scheme. Plus cultural activity incharge who dictates the planned extracurricular activities and even looks out for new innovative ideas from students.

For the Complete year staff creates some informative experimental videos and then links are shared amongst the students. The books referred by the teachers are always available in the library for all students. According to the syllabus a set of laboratory manuals is provided for experiments.

The set the plan is Set in accordance to the weightage of chapters and available timespan for both theory and practical.

Coming to the projects, when the field visit for each subject is completed, students are encouraged to write descriptive reports based on their learning and experience and then submit it to the college as a project.

Academic in charge conducts two meeting of Institute curriculum implementation unit (ICIU) in an academic year to make sure that work flow is going as par the guidelines and academic calendar.

The reports are submitted to the Principal for necessary action. On the basis of these reports, necessary changes in the infrastructure and human resource facilities are done.

Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus: for the session 2022-23 (CAY)





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Course code	Course Name	PO Map	Gap Identified	Measure Taken to bridge the gap	Impact Analysis
ER20-11T	Pharmaceutics	1,2,3, 5,6.	The recent trends of formulation in Pharma industries.	Industrial visit to Phaex Polymers PVT.LTD, Murbad on 29/09/2022	Students observed and learned about QA, QC stores, Manufactu ring, packing and dispatch department .
ER20- 12T	Pharmaceutical Chemistry	1,2,3, 5,6.	Latest marketed drugs & concept of analysis.	Guest lecture on Carrier Counselling by Mr. Ranjit Sing on the date 22/08/2022 Guest lecture on CurrentPharmaceu tical marketed scenario by Mr. Makarand R. Patil on the date 31/03/2023	Improve knowledge about carrier. Students understood the marketed values.





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ER20- 13T	Pharmacognosy	1,2, 3,5, 6.	Latest Marketed Drugs and their labelling concept.	Visited to Rushikesh Herbal collection Kalyan, herbal pharmacy garden on 10/03/2023	Students understood & observed the various types of Medicinal plants & herbal drugs.
ER20- 14T	Human Anatomy and Physiology	1,3,5, 8.	NA	Guest lecture on Towards professionalism by Ms. Prajkta Shinde on the date 04/02/2023	To understand idea about roll of pharmacist in various sector
ER20- 15T	Social Pharmacy	2,3,4, 5,8,9.	To Identify Use Difference between wanting to make social change and turning in to that reality. To Aware	Orphanage visit on 20/10/2022 Water purification plant on	Improveme nt regarding the social work, valuable feelings towards orphanage students.





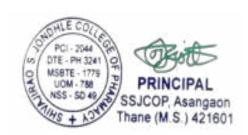
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			about quality of water since it may affect the human health specially it realized that it not easy to supply the water directly from the main supply to the people.	Guest speaker on General Sensitization by Mr. Sumit Pawar on the date 22/02/2023	They observed value of priceless life for life time. To understand important of safe drinking water, water pollution, water bond disease.
ER20- 21T	Pharmacology	1,2,3, 5,6,8.	Pharmacologi cal effect and mode of actions of the drugs on the body	NA	NA
ER20- 22T	Community Pharmacy & Management	1,2,3, 4,5,7, 8,9.	To Understand and witness	Visit to Ganapati Medical on 08/12/2022	Students understood the various





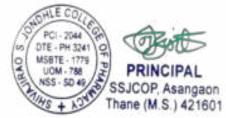
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			the professional activity of community pharmacist.	Vishwanath medicine distributors, shahapur on 07/12/2022	types of dosage forms. Students understood the how to manage and store different types of medicine with their conditions
ER20- 23T	Biochemistry & Clinical Pathology	1,2,3, 5,8.	NA	NA	NA
ER20- 24T	Pharmacothera peutics	1,2,3, 5,6,8, 9	Information about disease and its treatment.	NA	NA
ER20- 25T	Hospital & Clinical Pharmacy	1,2,3, 4,5,7, 8,9	This Visit to the Hospital made me know about the procedure undertaken in	Crystalcare Medical store Shahapur on 30/11/2022	Students understood the various types of dosage forms,





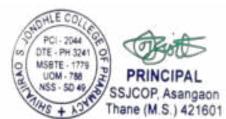
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	T		the hearital		dmia atomo
			the hospital. The facility available in the hospital and about the equipment used to diagnose the disease and the special treatments given in the hospitals.	Visit to Rukmini hospital Shahapur on 07/12/2022 Vishwanath medicine distributors, shahapur on 07/12/2022	drug store manageme nt & entreprene urship. Improvement in the awareness of new diagnostic techniques was noticed. Students understood the how to manage and store different types of medicine with their conditions.
ER20- 26T	Pharmacy Law & Ethics	1,2,3, 4,5,8, 9	To understood Startup Challenges and document requirements to open drug store.	Crystalcare Medical store Shahapur on 30/11/2022	Students understood the various types of dosage forms, drug store manageme nt & entreprene urship.





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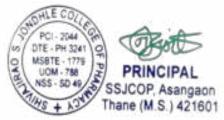
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Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus: for the session 2021-22 (CAY m1)

Course code	Course Name	PO Map	Gap Identified	Measure Taken to bridge the gap	Impact Analysis
ER20- 11T	Pharmaceutic s-I	1,2,3,5,6	The recent trends of formulation in Pharma industries.	A Guest lecture by Mr. Rohan Pawar was organized on 17/03/2022 on the topic Quality control assurance. A Guest lecture by Mr. Sagar Baviskar was organized on 19/03/2022 on the topic Novel Drug Delivery System.	Industrial techniques, analysis of formulations, quality of products was understood. To understand the challenges of novel drug delivery system.
ER20- 12T	Pharmaceutic al Chemistry- I	1,2,3,5,6.	Latest marketed drugs & concept of analysis.	A Guest lecture by Mrs. Manisha Chaudhari was organised on 02/03/2022 on the topic Pharmaceutical chemistry aspects education regulation 1991 and 2020	Students improve knowledge about pharmaceutical chemistry and ethics.
ER20-13T	Pharmacogno sy	1,2,35,6	NA	NA	NA
ER20- 14T	Human Anatomy and Physiology	1,3,5,8.	NA	NA	NA
ER20- 15T	Social Pharmacy	2,3,4,5,8,9	Social health related concepts	Enviro Vigil Kalwa Thane.27/04/2022	Improvement in the basic knowledge on public health, epidemiology, preventive care, and other social health





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					related
201	Pharmaceutic s II	1,4,5,9	The recent trends of formulation in Pharma industries	Visit to Rukmini hospital shahapur, Thane on 04/03/2022 Welfair Diagnostic centre, Shahapur, Thane on 04/03/2022 A Guest lecture by Mr. Rohan Pawar was organized on the topic 17/03/2022 on Quality control assurance. A Guest lecture by Mr. Sagar Baviskar was organized on the topic 19/03/2022 on Novel Drug Delivery System.	concepts Improvement in the awareness of new diagnostic techniques was noticed. Analysis of various pathological tools. E.g.: blood test, Hb test, RBC & WBC counting etc. Industrial techniques, analysis of formulations, quality of products was understood. To understand
					the challenges of novel drug delivery system.
202	Pharmaceutic al Chemistry II	1,4,7,8,9	Latest marketed drugs.	A Guest lecture by Mrs. Manisha Chaudhary was organised on 02/03/2022 on the topic Pharmaceutical chemistry aspects education regulation 1991 and 2020	Students improve knowledge about pharmaceutical chemistry and ethics.





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203	Pharmacology & Toxicology Pharmaceutic al Jurisprudence	1,4,5,6, 7,9 1,3,4,5, 6,7,8,9	To understood pharmacological and toxicological effect of different drugs.	Visit to Rukmini hospital shahapur, Thane on 04/03/2022	Improvement in the awareness of new diagnostic techniques was noticed. NA
205	Drug Store & Business Management	1,3,4,5, 6,7,8,9	To understand drug house management, sales, banking and finance	A Guest lecture by Mr. Shyam Narayan Koli was organized on 03/03/2022 on the topic Opportunity Pharma Sector and Start-up Challenges.	Improvement in Various opportunities in pharma industries and how to start up about business and also personality development.
206	Hospital & Clinical Pharmacy	1,2,4,5,6,7,9	This Visit to the Hospital made me know about the procedure undertaken in the hospital. The facility available in the hospital and about the equipment used to diagnose the disease and the special treatments given in the hospitals.	Visit to Rukmini hospital shahapur, Thane on 04/03/2022 Welfair Diagnostic centre, Shahapur, Thane on 04/03/2022	Improvement in the awareness of new diagnostic techniques was noticed. Analysis of various pathological tools. E.g.: blood test, Hb test, RBC & WBC counting etc.





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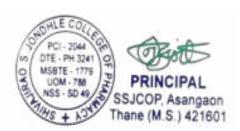
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Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus: for the session 2020-21 (CAY m2)

Cours e code	Course Name	PO Map	Gap Identified	Measure Taken to bridge the gap	Impact Analysis
101	Pharmaceutics I	1,2,4,5, 6,7,8,9,	Production of different dosage form	A Guest Lecture by Miss. Rehan Changi. Corporate trainer and motivational speaker, MBA symbiosis, Ph.D. in Psychology. On 04/02/2020	Students understood the enhanced techniques of corporate section as well, also learn about the different dosage forms as per the patient's requirements.
102	Pharmaceutical Chemistry I	1,4,5,6, 9	General Discussion On Different Organic & Inorganic Compound	A Guest Lecture by Mr. Sandip Mavchi Lec.At Prin. K.M. Kundnani Pharmacy.on 04/02/2020	A various types of chemicals in which organic and inorganic chemistry was understood.
103	Pharmacognosy	_	NA	NA	NA





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104	Biochemistry & Clinical Pathology	1,2,4, 7, 8,9	Modern tool usage for pathological testing.	A Guest Lecture By Mr. Pranav Gunatra CAADFoundation Mumbai On27/01/2020 And A Lecture By Mr. Shashikant Borse President of Asmita Foundation Sangharsh Ki Jeet. On 11/02/2020	Improvement in the awareness of new diagnostics was diagnostic.
105	Human Anatomy and Physiology	1,3,4, 5,7,9	The observations about human anatomy and physiology and how actually it works to human in different sensitive ways.	A Blood Donation Camp Was Organized on the occasion of 33st punya tithi of Late Dadasaheb Jondhle, on 24 th Jan 2020 at our Campus.	Students actually did the blood collection techniques, how to identifies and learn the blood group, hb, Rbc, wbcs, and the importance of blood and blood donation.
106	Health Education & Community Pharmacy	1,2,3, 4, 5,6,7,	Pathophysio logy of newly identified	Assignments were given .	Value addition &Improvement was noticed in the knowledge of students





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201	Pharmaceutics II	8, 9, 1,4,5, 9	diseases and its treatment. To understand General requirement s for parenteral dosage forms. And preparation of	Visited to government sub district hospital shahapur on 07/01/2020	Students understood and observed the various wards, departments Instruments ,patients diseases, etc.
			intravenous fluid and admixture.		
202	Pharmaceutical Chemistry II	1,4,7,8,9	General Discussion On Different Organic & Inorganic Compound	A Guest Lecture by Mr. Sandip Mavchi Lec.At Prin. K.M. Kundnani Pharmacy.on 04/02/2020	A various types of chemicals in which organic and inorganic chemistry was understood.
203	Pharmacology & Toxicology	1,4,5,6, 7,9	To understood pharmacological and toxicological effect of different drugs.	Visited to government sub district hospital shahapur on 07/01/2020	Students understand the various routes of administratio





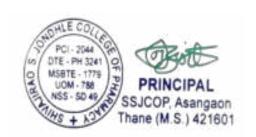
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					ns, injections, medicines.
					medicines.
204	Pharmaceutical	1,3,4,	NA	NA	NA
	Jurisprudence	5,			
		6,7,8,			
		9			
205	Drug Store &	1,3,4,	NA	NA	NA
	Business	5,			
	Management	6,7,8,			
		9			
206	Hospital &	1,2,4,	То	Visited to government	Students
200	Clinical	5,	understand	sub district hospital	observed the
	Pharmacy	6,7,9	out- patient	shahapur on	organization
		- , - ,-	service, in -	07/01/2020	of hospital
			patient		and staff and
			service,		all required
			floor ward		things of
			stock		related to
			system, bed		patients.
			side		
			pharmacy,		
			central		
			sterile		
			services.		





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Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus: for the session 2023-24(CAY)

Course code: - ER20-11T Course

Name:- Pharmaceutics PO Map:- 1.2.3.5.6.

Gap Identified:- The recent trends of formulation inPharma industries. **Measure Taken tobridge the gap:-** Ayushri Pharamceutical Dist –Thane. Maharashtra30/11/23 and 02/12/23

Impact Analysis:- Students observed and learned about QA, QC stores, Manufacturing of tablet, capsule, Parenteral, ointment packing and dispatch department.

Course code:- ER20-12T

Course Name:- Pharmaceutical Chemistry

PO Map:-1.2.3.5.6.

Gap Identified:- Student upgrade about Theoretical learning and practical exposer.

Measure Taken tobridge the gap:- Sun Pharma Piparia silvassa 17/02/2024

Impact Analysis:- 1)Students are able to Better Identify their prospective areas of work in the overall organizational function.

2) learned about industrial profession and new modern technique.

Course code:- ER20- 13T

Course Name:-

Pharmacognosy PO Map:-

1.2.3.5.6.

Gap Identified:- To make students understand the importance of herb and medicinal plant.

Measure Taken tobridge the gap:-

1) Visited to ShivGeeta herbal pharmacy garden on 08/12/2023

Impact Analysis:- Students understood & observed the various types of Medicinal plants & herbal drugs and its usage.

Course code:- ER20-14T

Course Name:- Human Anatomy and Physiology PO Map:-1.3.5.8

Gap Identified:- Monitoring the safety of medicines and taking action to reduce the risks and increase the benefits of medicines on health.

Measure Taken tobridge the gap:- 1) Arranged Expert Lecture on Need of Pharmacovigilance and job opportunity on 14/12/2023

2) Arranged Expert Lecture on Gynecological Problems on 29/11/2023

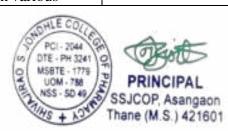
Impact Analysis:- To understand idea about role of Pharmacist in various













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sector

2) Students get the compressive knowledge necessary for modern health care of women.

Course code:- ER20- 15T Course Name: - Social Pharmacy PO Map: -

2.3.4.5.8.9.

Gap Identified: - Students Learn about Compassionate and to love, care for other

2) Students learn the Practical knowledge about how raw water is treated.

Measure Taken tobridge the gap: -

1) Orphanage visit on 15/12/2023.

2) Water purification plant on 14/12/2023

Impact Analysis: - students able to learn about Improvement in the social work, valuable feelings towards orphanage child.

2) Students give important knowledge about purify water .

Course code:- ER20-21T

Course Name:-

Pharmacology PO Map:-

2.3.4.5.7.8.9.

Gap Identified:- To Understand and witness the professional activity of Pharmacist.

Measure Taken tobridge the gap:-1)) Siddhivinayak Medico, Shahpur on 21/02/2024

Impact Analysis:- The indications for use, dosage regimen, routes of administration, pharmacokinetics, pharmacodynamics, and contraindications of the drugs discussed in this course

Course code:- ER20-22T

Course Name: - Community Pharmacy & Management

PO Map:-2.3.4.5.7.8.9.

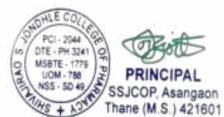
Gap Identified:- To Understand and witness the professional activity of community Pharmacist.

Measure Taken tobridge the gap:-1) Gajanan Medical Distributing Agency. **Impact Analysis:-** Students understood how to manage and store different types of medicine with their conditions. Students understoodthe various types of dosage forms.











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Course code:- ER20-24T

Course Name:-Pharacotherapetics

PO Map:-2.3.4.5.7.8.9.

Gap Identified:- Witness the professional activity of Pharmacist. **Measure Taken tobridge the gap:-**1) UNO FORMULATION

velugum Dadra Nagar Haveli.16/02/2024

Impact Analysis:- Students understoodthe how to manage and store different types of medicine with their Manufacturing conditions. Good Manufacturing Practices, Good laboratory Practices.

Course code:- ER20- 25T

Course Name: - Hospital & Clinical Pharmacy.

PO Map:-1.2.3.4.5.7.8.9.

Gap Identified:- This Visit to the Hospital made me know about the procedure undertaken in the hospital. The facility available in the hospital and about the equipment used to diagnose the disease and the special treatments given in the hospitals.

Measure Taken tobridge the gap:-

- 1) Visit to life line hospital shahapur. on 21/02/2024.
- Visit to Pranav Multispacility hospital shahapur.thane.on21/02/2024.
- 3) Crystal care hospital Shahpur 30/11/2022.

Impact Analysis:- Students understood the various types of dosage forms, drug store management & entrepreneurship

2) Student learn about roll of Pharmacist and also how to they interact with doctors, nurses, drug supplier, medical representatives etc.

Course code:- ER20-26T

Course Name:- Pharmacy Law & Ethics. PO Map:-1.2.3.4.5.8.9.

Gap Identified:- To understood Startup Challenges and document requirements oopen drug store.

Measure Taken tobridge the gap:-

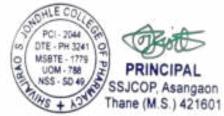
1)siddihivinayak medico shahpur thane on 24/02/2024.

Impact Analysis:- Students understood the document Process how to opening new drug store & pharmacy law.











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Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus: for the session 2022-23 (CAYm1)

Course code:- ER20-

11T Course Name:-

Pharmaceutics PO

Map:- 1.2.3.5.6.

Gap Identified:- The recent trends of formulation in Parma industries.

Measure Taken tobridge the gap:- Industrial visit toPhaex Polymer

PVT. LTD, Murbad on 29/09/2022

Impact Analysis:- Students observed and learned about QA, QC stores,

Manufacturing, packing and dispatch department.

2) Students learn about Manufacturing of Active Pharmaceutical ingredient

Course code:- ER20-12T

Course Name:-

PharmaceuticalChemistry PO

Map:- 1.2.3.5.6.

Gap Identified:- Latest marketeddrugs & concept of analysis.

Measure Taken tobridge the gap:- Guest lecture on Current

Pharmaceutical scenario by Mr. Makarand R. Patil on the date

31/03/2023

Impact Analysis:- To Providing Guiding Policies of latest drug.

Course code:- ER20- 13T

Course Name:-

Pharmacognosy PO

Map:- 1.2.3.5.6.

Gap Identified:- 1) Latest Marketed Drugs and their labeling concept.

2) To make students understand the importance of herb and medicinal

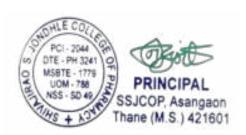
plant.

3) Students able to learn about how to convert raw material in final product.











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Measure Taken tobridge the gap:-

- 1) Visited to Rushikesh Herbal collection Kalyan, 10/03/2023.
- 2) Visited to ShivGeeta herbal pharmacy garden.
- 3) Visited to Trivikram Product Herbal Raw Material Supplier and Manufacture.vafe.shahapur.09/03/2023.

Impact Analysis:- 1) Student observed Importance Ayurveda dosage form

- 2) Students understood & observed the various types of Medicinal plants & herbal drugs
- 3) Students learn about manufacturing of Powder dosage form.





Course code:- ER20-14T

Course Name: - Human Anatomy and Physiology

PO Map:-1.3.5.8

Gap Identified:-Roll and responsibilities of Pharmacist.

Measure Taken tobridge the gap:- Guest lecture on Towards professionalism

by Ms. Prajkta Shinde on the date 04/02/2023

Impact Analysis:- To understand role of Pharmacist in various sector

Course code:- ER20-15T

Course Name: - Social Pharmacy

PO Map:-2.3.4.5.8.9.

Gap Identified:- Students Learn about Compassionate and to love, care for other

2) Students learn the Practical knowledge about how raw water is treated.

Measure Taken tobridge the gap:-

- 1) Orphanage visit on 20/10/2022
- 2) Social Awareness Program on 19/01/2023.
- 3) Water purification plant on 03/02/2023











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Impact Analysis:- Improvement regarding the social work, valuable feelings towards orphanage child.

Course code:- ER20-22T

Course Name: - Community Pharmacy & Management

PO Map:-2.3.4.5.7.8.9.

Gap Identified:- To Understand and witness the professional activity of

community Pharmacist.

Measure Taken tobridge the gap:-1) Vishwanath medicine distributors,

shahapur on 07/12/2022.

Impact Analysis:- Students understoodthe how to manage and store different types of medicine with their conditions. Students understoodthe various types of dosage forms.



Course code:- ER20-25T

Course Name:- Hospital & Clinical Pharmacy. PO Map:-1.2.3.4.5.7.8.9.

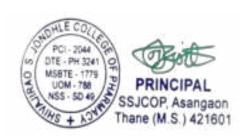
Gap Identified:- This Visit to the Hospital made me know about the procedure undertaken in the hospital. The facility available in the hospital and about the equipment used to diagnose the disease and the special treatments given in the hospitals.

Measure Taken tobridge the gap:-

- 1) Visit to Rukmini hospital Shahapuron 07/12/2022.
- 2) Crystal care hospital shahpur 30/11/2022.

Impact Analysis:- Students understood the various types of dosage forms, drug store management & entrepreneurship







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Course code:- ER20-26T

Course Name:- Pharmacy Law & Ethics. PO Map:-1.2.3.4.5.8.9.

Gap Identified:- To understood Startup Challenges and document

requirements to open drug store.

Measure Taken tobridge the gap:-

1) Crystalcare Medical storeShahapur on 30/11/2022.

2) Guest speaker on General Sensitization by Mr. Sumit Pawar on the date 22/02/2023

Impact Analysis:- Students understood the document Process how to opening new drug store & pharmacy law.

2)To aim to conduct the lecture for the spread the awareness about gender issue and generate the awareness in regard to equality in law, social system and democratic activities.



Measures taken for delivering the content beyond syllabus for bridging the gap of prescribed syllabus for the session 2021-22 (CAYm2)

Coursecode:- ER20-11T

Course Name:-

Pharmaceutics-I PO Map:-

1,2,3,5,6

Gap Identified:- The recent trends of formulation inPharma industries. **Measure Taken tobridge the gap:-**A Guest lecture by Mr. Rohan Pawar was organized on 17/03/2022 on the topic Quality controlassurance.

Impact Analysis:- To understand the challenges of novel drugdelivery system. Industrial techniques, analysis of formulations, quality of products

was understood

Coursecode:- ER20- 12T

Course Name: - Pharmaceutical Chemistry-I

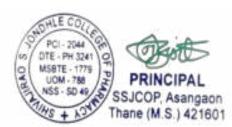
PO Map:- 1,2,3,5,6.

Gap Identified:- Latest marketeddrugs & conceptof analysis Measure Taken **tobridge the gap:-** A Guest lecture by Mrs. Manisha Chaudhari was organised on 02/03/2022 on the topic Pharmaceutical chemistry aspects education regulation1991 and 2020

Impact Analysis:- Students improve knowledge about pharmaceutical chemistryand ethics.









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Course Code:- ER20- 14T Course Name:- Human Anatomy and Physiology PO

Map:-1.3.5.8

Gap Identified:-Roll and responsibilities of Pharmacist.

Measure Taken tobridge the gap:- 1Welfair Diagnostic center,

Shahapur, Thane on 04/03/2022

Impact Analysis:- Analysis of various pathological tools. E.g.:blood test,

Hb test, RBC& WBC counting etc

Coursecode:- ER20- 15T Course Name:- Social Pharmacy PO Map:-

2,3,4,5,8,9

Gap Identified:- Social health related concepts Measure Taken tobridge the gap:-Enviro Vigil KalwaThane.27/04/2022

Impact Analysis:- Improvement in the basicknowledge on public health, epidemiology, preventive care, and other social health related concepts

Course Course Name:-

Pharmaceutics II PO Map:-

1,2,3,5,6

Gap Identified:- The recent trends of formulation inPharma industries. Measure Taken tobridge the gap:- A Guest lecture by Mr. Sagar Baviskar was organized on thetopic 19/03/2022 on NovelDrug Delivery System.

Impact Analysis:- To understand the challenges of novel drugdelivery system. Industrial techniques, analysis of formulations, quality of products was understood

Coursecode: 203

Course Name:-

Pharmacology & Toxicology

PO Map:- 1,4,5,6,7,9

Gap Identified:- To understood pharmacological and toxicological effect of different drugs

Measure Taken tobridge the gap:- Visit to Rukmini hospital Shahpur, Thane on 04/03/2022

Impact Analysis:- Improvement in the awareness of new diagnostic techniques was noticed













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2.2 Adherence to Academic Calendar (10)

(Demonstrate notified academic calendar & its adherence)

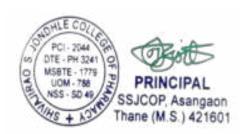
On the first day of the year, according to M.S.B.T.E academic calendar, faculty members in presence of principal conducted the meeting internal academic monitoring committee (IMC) plan and finalise, institutional academic calendar, roll call list timetable, theoretical teaching plan, practical teaching plan, mentee progress report, remark sheet, attendance record book sessional exam, guest lectures, cultural events, co-curricular events etc. Adherence to institutional academic calendar is monitored by academic co-ordinator and IMC member two times in year and once by external committee.

All activity are informed on notice board time to time and all followed Strictly by teaching nonteaching staff and Students

The Academic calendar and it's adherence for last three years are given below

CAYm2: 2020-21

Sr. no	Activity	Plan date	Date of Actual
1	Commencement date of SY D Pharm	17.06.2020	17.06.2020
2	First Sessional Exam	16.12.2020 to 18.12.2020	16.12.2020 to 18.12.2020
3	Commencement date of FY D Pharm	11.01.2021	11.01.2021
4	Induction Program for First year	11.01.2021	11.01.2021
5	Winter Practical Exam	08.02.2021.to 17.02.2021	08.02.2021.17.02. 20 21





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6	Winter Theory Exam	24.02.2021 to 17.03.2021	24.02.2021 to 17.03.2021		
7	Second Sessional Exam	25.02.2021 to 27.02.2021	25.02.2021 to 27.02.2021		
8	First Internal Monitoring	13.03.2021	13.03.2021		
9	Summer Exam Form filling for Ex-students	03.04.2021to 12.04.2021	03.04.2021 to 12.04.2021		
10	Declaration of Winter Exam Result	06.04.2021	07.04.2021		
8	First Internal Monitoring	13.03.2021	13.03.2021		
9	Summer Exam Form filling for Ex-students	03.04.2021to 12.04.2021	03.04.2021 to 12.04.2021		
10	Declaration of Winter Exam Result	06.04.2021	07.04.2021		
11	Third Sessional Exam	14.06.2021 to 16.06.2021	14.06.2021 to 16.06.2021		
12	Summer Practical Exam	22.06.2021 to 03.07.2021	22.06.2021 to 03.07.2021		
13	Summer Theory Exam	13.07.2021 to 03.08.2021	13.07.2021 to 03.08.2021		
14	Declaration of Result	23.08.2021	25.08.2021		

CAYm1:2021-22

No.	Activity	Plan Date	Date of Actual Conduction
1	Commencement date of SY D Pharm	09.08.2021	09.08.2021
2	Pharmacist Day celebration	25.09.2021	25.09.2021
3	Commencement date of FY D Pharm	01.10.2021	01.10.2021



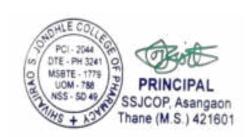


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4	Induction Program for First year	01.10.2021	13.10.2021
5	Winter Break (Diwali Vacations)	02.11.2021 - 07.11.2021	02.11.2021 -07.11.2021
6	First Sessional Exam	13.12.2021	
7	First Internal Monitoring	Second week of December	09.11.2021
8	Exam Form filling for Exstudents	08.02.2021 - 17.02.2021	08.02.2021-17.02.2021
9	Entrepreneurship Development Program (Diagnostic centre visit)	Third week of March	04.03.2022
10	Hospital Visit	Third week of March	04.03.2022
11	Winter Practical Exam :-	08.03.2021to 12.03.2021	08.03.2021to 12.03.2021
12	Second Sessional Exam	14/03/2022	15
13	Winter Theory Exam	15.03.2021 to 20.03.2021	15.03.2021 to 20.03.2021
14	Summer Exam Form Filling	29.03.2022 - 15.04.2022	29.03.2022 -15.04.2022
15	Declaration of Winter Exam Result	07.04.2021	07.04.2021
16	Annual Gathering	Third Week of Jan	Third Week of Jan
17	Second Internal Monitoring	Second Week of April	26.04.2022
18	Industry Visit	First week of April	27.04.2022
19	External Academic Monitoring	Fourth Week of April	25.04.2022
20	Submission of Records	28.05.2022	28.05.2022
21	Third Sessional Exam	25.05.2022	25.05.2022
22	Summer Practical Exam	31.05.2022 - 09.06.2022	31.05.2022 - 09.06.2022
23	Summer Theory Exam	16.06.2022 - 07.07.2022	16.06.2022 – 07.07.2022





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24	Declaration of Result	Second Week of August 2022	13.08. 2022
21	Third Sessional Exam	25.05.2022	25.05.2022
22	Summer Practical Exam	31.05.2022 - 09.06.2022	31.05.2022 - 09.06.2022
23	Summer Theory Exam	16.06.2022 - 07.07.2022	16.06.2022 – 07.07.2022
24	Declaration of Result	Second Week of August 2022	13.08. 2022

CAY: 2022-23

Sr.No.	Activity	Plan date	Date of Actual Conduction	
1	Commencement date of SY D Pharm	17.08.2022	17.08.2022	
2	Expert Lecture on Self Confidence	Third week of August	22/08/22	
3	Teachers Day Celebration	5 Sept. 2022	5/9/2022	
4	Pharma week Celebration	25.09.2023- 30.09.2023	25.09.2023- 30.09.2023	
5	Quiz Competition	Third week of Sep.	27/09/22	
6	Pharmacist Day Celebration	25 Sept. 2022	25 Sept. 2022	
7	NSS Activity (Free Cloth Bags Distributions)	First week of Oct.	14.10.2022	
8	Health Check-up & Medicine Distribution Camp	Second week of Oct.	20.10.2022	
9	Field visit for Social Pharmacy (Orphanage visit)	Second week of Oct.	20/10/2022	
10	Induction Program for Second year	Third week of Oct.	21.10.2022	





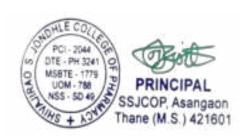
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11	Mentor Meeting (Meeting -1)	Third Week of Oct	21.10.2022
12	Winter Break (Diwali Vacation)	22.10.2022- 31.10.2022	22.10.2022- 31.10.2022
13	Industry visit (Phaex Pharma)	Third week of Oct	29/10/2022
14	First Internal Monitoring	Second week of November	28.11.2022
15	First Sessional Examination (SY D Pharm)	14.11.2022- 28.11.2022	14.11.2022- 28.11.2022
16	Entrepreneurship Development Cell	30.11.2022	30.11.2022
17	Hospital Visit	Third week of Nov.	30/11/2022
18	Field Visit for Hospital and Clinical Pharmacy {Crystal care Health Care Centre(Hospital)}	Third week of Nov.	30/11/2022
19	Field Visit for community Pharmacy and Management	First week of Dec	07/12/2022
20	Field Visit for Hospital and Clinical Pharmacy (Rukmini Health Care)	First week of Dec.	08/12/2022
21	Commencement date of FY D	19.12.2022	19.12.2022
22	Winter Practical Exam	22.12.2022- 30.12.2022	22.12.2022- 30.12.2022
23	Induction Program for First year	19.12.2022	02.01.2023
24	Awareness Camp	Second Week of Jan	16.01.2023
25	Medical Check-up camp	Second Week of Jan	19.01.2023
26	Field visit for Social Pharmacy (Water purification Plant)	First week of Feb	03/02/2023
27	Expert Lecture on Towards	First Week of Feb	04.02.2023





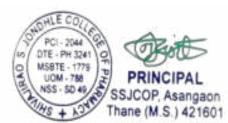
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	Professionalism Transformation from college life to Professional		
	life		
28	Annual Gathering – FESTADRENO	06.02.2023-11.02.2023	06.02.2023-11.02.2023
29	Expert Lecture on Gender Sensitization	Second week of Feb	22/02/23
30	Second Sessional Exam(SY D pharma) first sessional (FY D Pharm)	13.02.2023 to 24.02.2023	13.02.2023 to 24.02.2023
31	Summer Exam form filling	01.03.2023- 16.03.2023	01.03.2023- 16.03.2023
32	Winter Theory Exam	03.01.2023- 24.01.2023	03.01.2023- 24.01.2023
33	Happy Women's day	08.03.2023	08.03.2023
34	Industry visit	First week of March	09/03/23
35	Field visit for Pharmacognocy	First week of March	10/03/2023
36	Mentor Meeting (Meeting - 2)	Third Week of March	17.03.2023
37	Second sessional (FY D Pharm)	27.03.2023 to 10.04.2023	27.03.2023 to 10.04.2023
38	Expert Lecture on Current Pharmaceutical Market Scenario	Third week of March	31/03/23
39	Second Internal Monitoring	First Week of April	03.04.2023
40	Blood Donation Camp	First Week of April	07.04.2023
41	Filling of exam form Summer	17/04/2023-23/04/2023	17/04/2023-23/04/2023
42	Third sessional	17.04.2023 to 28.04.2023	17.04.2023 to 28.04.2023
43	Summer Practical Exam	13.05.2023- 20.05.2023	13.05.2023- 20.05.2023
44	Summer Theory Exam	24.05.2023- 13.07.2023	24.05.2023- 13.07.2023





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45	International Day of Yoga Celebration	21 June 2023	21 June 2023
46	Declaration of Result	29.06.2023	29.06.2023

At the end of each session the reports of various activities conducted as per the academic calendars were submitted to the Head of Programs with impact analysis done on the basis of feedback taken from the stake holders after the event for further continuation or discontinuation of the event.

2.3 INITIATIVEES IN TEACHING AND LEARNING PROCESS (15)-

(Implementation of teaching-learning process and initiatives in improving instruction methods, the quality of laboratory experiments with regards to conduct, record observations, analysis and continuous evaluation, encouraging bright students, assisting week students etc. The initiatives, implementation details and impact analysis need to be documented).

Analyzing the syllabus, we realized that PowerPoint was an interesting way where we can use subject related pictures, short videos, pointwise narration and chapter wise presentation.

As audio-visual information works effectively, the faculty referred some educational videos that are easily available on YouTube or some educational sites. Moreover, faculty members themselves created some videos shared the link amongst the students.

Also based on these videos notes, and MCQ pattern type question-answers were provided.

To increase student interest, we conducted various competitions based on topics in current syllabus. Such as poster making competition, model making competition, paper presentation, technical quiz competition etc.

However, when it comes to the real life knowledge of all the subjects, industrial visits and hospital visits are organized. We also brought digital media projectors and smart classrooms.

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A fast Internet facility (32mbps) is provided through Wi-Fi to the students for self-learning and on the spot availability of various kinds of knowledge.

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on the spot availability of various kinds of knowledge. We created a digital library where students can get digital help to study, projects, sharing information, or any document related help.

To know the importance of medicinal plants, we arranged a visit to 'Shiv udyan' medicinal garden.

We arranged mentor-mentee meeting several times in search of student's problems and to provide educational, moral, mental help on next level.

By creating actual drug museum in college we demonstrated different dosage forms to students. Highly qualified experts were contacted for students to acknowledge today's market and current industry update.

Camps like health cheek-up, awareness about communicable diseases, blood donation, orphanage visits were arranged which itself is a kind of social service, and a small act of kindness for the needy people but on the other hand, students learned health issues in society. It will give them a new aspect and inspiration in studies, work and career.

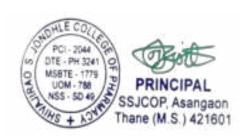
Expert lectures on Personality development, career counseling, and communication skill were arranged to motivate, sculpt and enhance the personalities of these young citizens of society.

Students were encouraged to participate in intercollegiate festivals and compilations to get various opportunities to conquer the new levels and proofs of their capabilities.

We made campus placements to take place on wider range to get the spectacular careers started.

2.4 Initiatives related to Hospital and other related interactions (10)

(Give details of the industry/ hospital involvement in the program such as industry- supported laboratories, partial delivery of appropriate courses by industry experts and/or collaborative initiatives with the hospitals etc. Mention the initiatives, implementation details and impact analysis)





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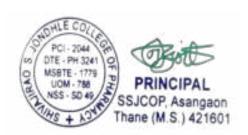
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Table: 2.4 a: Details of Industrial linkage and its significance-

	Table. 2.4 a. Details of industrial mixage and its significance-					
Sr.	Name of Industry		Significance of MOU			
No.		MOU				
1	Lok- Beta Pharmaceutical ltd, Mulund	27/07/2017	Industry institute			
			Interaction			
2	Patlex Buisness solution, Latur	16/08/2017	Industry institute			
			Interaction			
3	Hind labs, Shahapur, Thane	03/08/2018	Industry institute			
			Interaction			
4	T.I.M.E. Institute, Andheri (e)	25/01/2018	Industry institute			
			Interaction			
5	Duncan Healthcare Pvt.Ltd. Atgaon	28/02/2017	Industry institute			
			Interaction			
6	Gaurishankar Institute of Pharmaceutical	06/01/2020	Guest Lecture and Faculty Exchange.			
	Education and Research, Limb, Satara,		Student Exchange			
	Maharashtra,		Curriculum Design			
			Skill Development Programs			
			Utilization of Facility			
-		00/01/2020	Court I actions and E-makes E-makes as			
7	D.D. Vispute College of Pharmacy and	09/01/2020	Guest Lecture and Faculty Exchange.			
	Research Center ,Navi		Student Exchange			
	Mumbai, Maharashtra.		Curriculum Design Skill Development Programs			
			Utilization of Facility			
			Ounization of Facility			
8	Shri Gulabrao Deokar College of	11/01/2020	Guest Lecture and Faculty Exchange.			
	Pharmacy, Jalgaon, Maharashtra	11,01,2020	Student Exchange			
	Thannas, vargasii, manarasiina		Curriculum Design			
			Skill Development Programs			
			Utilization of Facility			
			•			
9	Cristal Care Hospital	14/11/2022	Industry institute interaction			

Table: 2.4 b: Details of Activities conducted under industry institute interactions during last three years

Sr.No	Name of Activity Conducted in	Date of	Academic Partner
	CAY	Conduction	





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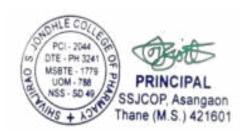
1	Add on Course for communication skill and Tally	2021 onwards	Sachin Kumbhoje Director, OpEx Accelerator Private Limited Co- founder, CIREE Edu Tech LLP
2	Entrepreneurship development (one-day workshop)	08/12/2022	Visit to Ganapati Medical store.
		30/11/2022	Visit to Crystal Care Medical
3	Industry Guest Lecture	17/03/2022	Rohan Pawar
		19/03/2022	Sagar Baviskar
		02/03/2022	Manisha Chaudhari
		03/03/2022	Sham Koli
4	Industry Visit	22/08/2022	Ranjit Singh
		09/03/2023	Trivikram products ayurvedic raw material and suppliers and manufacturer
		29/09/2022	Phaex Polymers PVT.LTD

The Institute organizes educational tour for industry visits, which includes visits to the research laboratories, Industries, pharmaceutical manufacturing units (Ayurvedic products). In association with the industry and hospital.

2.5 INITIATIVES RELATED TO SKILL DEVELOPMENT PROGRAMS / INDUSTRY INTERNSHIP / TRAINING / HOSPITAL PHARMACY (10)

(Mention the initiatives, implementation details and impact analysis)

Every student has to undergo five hundred hours training under registered pharmacist spread





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over the period of three months.

On the completion of the training, the students are asked to submit a report of same and one duplicate copy of training certificate is retained by the institute. A short individual interactive session is held with training cell regarding their observation and experience during training. The evaluation of the training is done on the basis of interaction and report submitted by the students. Students are benefited from such training as they develop the skills required for running drug store as per the rules of Drug and Cosmetic Act -1940. They get confidence and practical knowledge from such trainings. They also get help in the placement for their future career development.

We give set of Five Question That is A,B,C,D and E and Evaluate

Institute has established an Entrepreneurship Development Cell. Under this cell, students are motivated for entrepreneurship. For this purpose, the cell organizes guest lecturers from nearby successful entrepreneurs and renowned alumni on different topics including skill development and source of finance..

Apart from the above activities, department time to time organizes guest lectures and workshops as a part of skill development program for students and staff and the details of the skill development program conducted in last three years are given below

Table a: Skill development program conducted for Students:

Academic Session	Sr. No.	Name Of Event	Date Of Conduction	No. Of. Beneficiar ies	Benefits
2020-2021	1	A guest lecture on Corporate trainer and motivational speaker by Miss. Rehan Changi	04/02/2020	100	Skill development
	2	A guest lecture on pharmaceutical chemistry by Mr. Sandip Mavchi	04/02/2020	100	Skill development
	3	Blood donation camp	24/01/2020	100	
	4	Visited to Government sub district Hospital	07/01/2020	101	Skill development
2021-22	1	Guest lecture on Novel Drug Delivery System	19/03/2022	99	Skill





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					1 1
					development
					and value
			001001000	100	addition
	2	Guest lecture on Opportunity Pharma Sector and	03/03/2022	102	Skill
		startup challenges			development
					and value
			0.440.040.000	100	addition
	3	Visit to Rukmini hospital	04/03/2022	100	Skill
					development
					and value
	4	`	15/02/2022	100	addition
	4	·	17/03/2022	100	Skill
					development
					and value
					addition
	1	Lecture on carrier councelling	22/08/2022	100	Skill
2022-2023	1	Lecture on current councerning	22/00/2022	100	development
2022 2023					and value
					addition
	2	Industrial visit to Phaex polymers PVT.LTD.	29/09/2022	100	Skill
	_	polymore i vizizi	2370372022		development
					and value
					addition
	3	Visit to crystal care medical store	30/11/2022	105	Skill
		The state of the s			development
					and value
					addition
	4	Visit to Vishwanath medicine distributors	07/12/2022	109	Skill
					development
					and value
					addition
	5	Visit to Ganpati medical	08/12/2022	100	Skill
		•			development
					and value
					addition
	6	Guest lecture on Towards Professionalism	04/02/2023	102	Skill
					development
					and value
					addition
	7	Guest lecture on General Sensitization	22/02/2023	98	Skill





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				development and value addition
8	Visit to Hrushikesh herbal collection	10/03/2023	106	Skill development and value addition
9	Guest lecture on current pharmaceutical marketed scenario	31/03/2023	100	Skill development and value addition

Table 2 b .First Year Subject wise Filed Visit

Sr No	Subject	Syllabus Give	Visit at	Date	Remark
1	Pharmaceutics	Industry visit	Trivikram Product Harbal raw material supplier and Manfucature	09/03/23	completed
3	Pharmacognosy	Herbal Pharmacy	Rushikesh Harbal Collection.Kalyan	10/03/2023	complotted
		Medicinal Garden	Shiv Udyan Medicinal garden	10/03/2023	completed
5	Social Pharmacy	Orphanage visit	Orphanage visit	20/10/2022	complotted
		Water purification	Water purification	03/02/2023	Completed





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Plant	Plant	
Primary health Care Centre	Primary health Care Centre	completed

Table 2 C Second Year Subject wise Filed Visit

Sr No	Subject	Syllabus Give	Visit at	Date	Remark
2	Community and clinical Pathalogy	Community Pharamcies	Ganpati Medical	08/12/2022	Completed
		Medicine Distributors	Vishwnath Medicine Distributors	07/12/2022	completed
5	Hospital and Clinical Pharamcy	d Clinical Health Care Centre(Hospital)	Crystal care Health Care Centre(Hospital)	30/11/2022	completed
			Rukmini Health Care	08/12/2022	Completed

