

SSK Campus, Wadzire, Tal: Sinnar, Dist: Nashik, Maharashtra 422102 (Approved by PCI, New Delhi, DTE Maharashtra, Affiliated to MSBTE) PCI Code: 5808 DTE Code: 5502 MSBTE Code: 62355 Email: <u>sskdpharmacy@gmail.com</u> Website: www. sskdpharmacy.com

REPORT OF INDUCTION PROGRAM

A CAREER PATH FINDER

Academic Year: 2024-2025

SSK COLLEGE OF D. PHARMACY had organized an induction program under the guidance of Respected Principal Dr. Sushil Patil sir for the newly admitted students of the F.Y.D.Pharmacy which include various sessions in order to introduce the students to the Pharmacy profession as well as to motivate them and inspire them for their overall development.

The induction program was scheduled for one day and the brief report of the induction program is as follows.

Welcome Speech: Principal DR.Sushil patil Sir addressing to F.Y.D. Pharmacy students with a warm welcome.

Brief summary: Prof. Pankaj Gunjal Sir explains the overview of entire D. Pharmacy course and discipline need to follow by students when they are on campus premises.





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Introduction to campus: Prof. Pallavi Bhagat addressing to F.Y.D.Pharmacy Students



Brief Summary : - Prof.Sonali Sanap Explain about various facilities in the campus as well as in the institute.The session of the induction was specially scheduled to include sessions that would highlight the importance of Social responsibility, the Importance of soft skills and manners and etiquettes in professional life, and the importance of self awareness and self-development.

2] Resource Person : Prof. Tejal Khalkar

Title: Self Development and Self awareness

Number of Participant: 30

Brief summary: She explained the importance of self-awareness and selfdevelopment in youngsters in society. The objective of the session was to sensitize the first-year students in their early days to the institute on various social issues and to motivate them for social contribution.



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3] Resource Person: Tejal Khalkar

Title: Overview of Examination pattern and Subject introduction of F. Y. D. Pharmacy

Number of Participant : 30

SSK College Of D. Pharmacy, Wadzire, Nashik- 422003

Academic Year: 2024-2025 SSK COLLEGE OF D.PHARMACY

Brief summary: Prof. Tejal Khalkar is the professor and Exam In-charge at SSK COLLEGE OF D.PHARMACY. She has explained a detailed overview of the examination pattern for the F.Y. Pharmacy course and subject introduction of first year.

4] Resource Person: Prof. Sonali Sanap

Title: Speech by Academic incharge of F.Y.D. Pharmacy and subject Introduction.

Number of Participant: 50.

Brief summary: Prof Sonali Sanap is Academic Incharge for F.Y.D. Pharmacy, She has explained in detail about the Pharmaceutics subject and manners as well as etiquette's which need to follow in campus premises. And She also Explains Academic Schedule Which needs to follows by F.Y. D.Pharmacy Students

Facilities



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Laboratories

1) Pharmaceutics

The study of the quantitative elements of drug distribution is known as pharmaceutics. It entails the formulation, testing, and assessment of medications in conjunction with the proper dose form. Pre-formulation studies, drug excipient compatibility studies, stability studies, and stability studies are carried out in the department with an emphasis on developing newer dosage forms. The department boasts large laboratories, a machine room, and the newest instruments, including a rotary tablet punching machine, an eight-basket dissolution apparatus, a disintegration apparatus, a stability chamber, and a BOD incubator, among others.



2) Pharmaceutical Chemistry

The prime objective of the department is to educate and train the students to the International Standards. The department has academically qualified and well experienced sincere and dedicated teaching faculty. The department has well equipped and spacious laboratories to carry out synthesis molecular



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modeling, development and validation of analytical methods. The department has latest Instruments like HPLC, UV-Vis Spectrophotometer, Flame photometer and Turibidimeter, Potentiometer, Conductivity meter and UV-Chamber etc., The research areas focused in the department are synthesis, method characterization and biological evaluation of polynuclear heterocyclic compounds, Method development and validation of the newly marketed formulations by sophisticated instruments.



3) Pharmacognosy

Pharmacognosy is the study of drugs from natural origin, especially drugs from plants. Research in Pharmacognosy is important because it leads to new types of therapeutic agents, information on herbal medicines, and new methods for analysis of drugs, toxins and herbal preparations. Excellent facilities are available in the department for research activities focused on phytochemistry, phytotherapy, and pharmaceutical biotechnology (tissue and cell culture), as well as the development and characterization of herbal formulations. These activities include the isolation, purification, and investigation of active pharmaceuticals from plants.



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2) Pharmacy Practice Lab

The Pharmacy Practice Lab consists of various equipments; use to practice for the study of various communicable and non-communicable diseases and conditions.

The Laboratory is used by students to practice and master their drug compounding and preparation skills in various dosage forms like Tablet, Capsule, Syrup, Suspension, Emulsion, Creams, and Ointments etc. including the Parenterals (Injections) before entering the workforce. The labs feature innovative spaces and creative curriculum that enrich the learning experience and prepare students for real-world work on rotations and in their future careers.



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5) Human Anatomy & Physiology Lab

This lab provides the understanding of different systems of Human Anatomy, Physiology & Pathology with tools like computer software, models, charts, permanent slides, bones, skeletons, diagnostic kits .human anatomy and physiology lab also include pharmacology.





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6) MACHINE ROOM

This lab has been established in associated with Department of Pharmaceutics with deals with the study of formulation and development of solid, semisolid and liquid dosage form and the quality control and quality assurance there under. The Machine room is provided with 24 h stabilized electric power supply system. Each machine have separate platform with Standard Operating Procedure, Log Book, Standard Cleaning Procedure and Calibration or validation and operation manual. The list of the Machine present in Machine room mentioned below.

Sr. no	Name of Machine	Unit Operation	
1	Ball Mill	Size reduction	
2	BOD Incubator	Micro-organism culture and drying	
3	Hot Air Oven	Drying	
4	Capsule Filling Machine	For Hard Gelatin Capsule preparation	
5	Ampoule Filling and Sealing Machine	For Parenteral dosage form Manufacturing	
6	Single Punch Manual Tablet Punching Machine	For Tablet Manufacturing	



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7) ASEPTIC ROOM

This lab has been established in the department of Pharmaceutics. This lab provides better understanding of the subject of Pharmaceutical Microbiology and Sterile Products by enabling students to apply their knowledge of the subject in quality control of pharmaceuticals mainly parenteral products .This lab also enables the students to understand the how the sterility of product can be maintained by following different aseptic procedures.

The lab is well equipped with Laminar air flow unit etc. With maintaining all aseptic conditions.



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8) Computer Lab

This lab has high end configuration computers outfitted with advanced software and broadband internet connectivity. The laboratory is meant for learning and conducting practical as per the syllabus. The internet facility is available for students in computer lab where they can surf the internet to gather unlimited information and increase their knowledge.



9) Library

The college library is well-stocked, easy to access for the student & faculty members. A digital library is also being introduced to further strengthen for the optimal benefits of the students. The Library has more than 16000 books . There is separate reading room for students as well as for staff. All required books are available in the library. The Library is open from 09.00AM to 4.00 PM. There is book bank facility for first year students.

The library occupies more than 279 sq. m. area, includes magazine section, reference Section, hall, Book distribution section etc.



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The goal of our library is to support the institution's teaching and research while also giving students the most recent information on current events in science and society. The library has a extensive collection of books, periodicals, subscription e-journals and magazines, etc.



OUTCOME OF THE PROGRAMME

The main purpose of this Program is to help the newly admitted students to understand about the University and its Mechanisms, course, scheme, evaluation system, Departments wise facilities and faculty members etc.

CONCLUSION

With the cooperation of the students and the faculty members the virtual induction program was able to record the feedback of the students in expert talks. The total involvement of deputed faculties actively engrossed in various responsibilities of induction program. Students are made aware about multidisciplinary areas and their developments and developed ability to



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transcend from subjective knowledge to the application of subject in real life situation.

RESPONSE OF STUDENTS: Students actively participated in the Induction program by giving the answers of almost all the questions asked by resource person. Few students have shared their opinions, queries during the program. Overall response of students was very nice.



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Student Attendance F.Y.D.Pharm

SR.NO	CANDIDATE NAME	SIGN
1.	DASHPUTE TRUPTI PRAKASH	
2.	LANDGE YOGESH NAMDEV	
3.	GAVALI SARANG SHASHIKANT	Si Gavali
4.	GAMANE PAYAL SACHIN	
5.	SADGIR VISHAL PANDHARINATH	<u>Suji</u>
6.	SHIRSATH SACHIN KUNDALIK	Rues
7.	HIRE ASHWINI CHANDRASHEKHAR	Achwind.
8.	WALE NEENA CHANBASAPPA	wab- N
9.	PAWAR OMKAR RAMNATH	Puur, C
10.	SWATI VILAS PATIL	-
11.	PATIL ABHISHEK DATTATRAYA	Patil. S.
12.	BARKE SUSHANT NAVNATH	bealike.
13.	JEJURKAR AKANKSHA VILAS	(Akanksha.
14.	MATALE VARSHA KONDAJI	matelle.
15.	CHAUDHARI ASHVARYA PRAKASH	chather 1. 12
16.	KSHATRIYA ANIKET VIRAJ	
17.	VIREN RAJARAM KATKADE	Vinn.k.
18.	PATIL ASHWINI RATILAL	Palil. A
19.	PATIL SMITA RAMBHAU	2023-
20.	PHAD SAURABH SANDIP	effed.
21.	LILA SITARAM WAGH	lila.s.
22.	VIJAY KERU MENGAL	
23.	JADHAV SAKSHI ARVIND	Jashen. S.
24.	PHAD ANKITA BALU	
25.	BHADEKAR ADITYA SANTOSH	Bhadkar. A.





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Student Attendance:

SR.NO	CANDIDATE NAME	SIGN
1	Ghule Varsha Popat	Cinule
2	Bhagade Jayesh Balu	J. Bheregode
3	Phad Rupali Uttam	Rechard
4	Patil Karishma Bharat	Karschmae
5	Patil Kamini Bharat	(Apres - 2)
6	Kaithwal Keshav Rajesh	K. Kaithere

Coordinator

Prof.Bhagat Pallavi

Prof. Shinde Madhuri Bulleni,



Prof.Dr.Sushil D.Patil Principal 95K College of Pharmacy Wadzire Sinnar.Dist Nashik. PTINCIPAL

Dr. Sushil D Patil.