



Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)



CRITERION 1

CURRICULAR ASPECTS

1.2

Academic Flexibility

1.2.1

Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

b) List institutional programme broucher/notice for certificate/value added programme with course module & outcome.





Panchakshri Shivacharya Trust's

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra) Tel./Fax :- (02382) 243855

DTE Code :- 2253, University Code :- 947, MSBTE Code :- 2041

Email:- channabasweshwar@gmail.com / principalcbpc@gmail.com Website:- www.channabasweshwar.org

Approved by:- Govt. of Maharashtra, PCI, New Delhi, Affiliated to:- S.R.T.M. University, Nanded, MSBTE, Mumbai.

1.2 Academic Flexibility

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

b) List institutional programme broucher/notice for certificate/value added programme with course module & outcome.

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Academic Year 2022-23

1. Health education and Nutrition
Broucher

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**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

VALUE ADDED PROGRAM

“ Health Education and Nutrition ”

Resouce Person


Ms. Snehal Jogdand
Asst Professor
Department of Pharmacology

DATE

02 Jan. 2023 to 18 Jan. 2023

Class

M Pharm II Year
Pharmaceutical Quality Assurance



Coordinator
Ms. Neha Munde

Principal
Dr. Bhusnure O. G.

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)
Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 30/12/2022

NOTICE

All **M. Pharm II** year Pharmaceutical Quality Assurance students are here by informed that our institute is organizing a Value added program on **“Health education and Nutrition”** Scheduled from **02 Jan to 18 Jan 2023**. All the students must take benefit of program.



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DTE Code :- 2253, University Code :- 947

Value added Program

Health education and Nutrition

Course Hr 30

COURSE OBJECTIVES:

- To introduce the students to the fundamentals of Nutrition, food and health
- To familiarize them with importance of nutrition during various stages of life.
- To impart knowledge regarding etiology and management of nutritional disorders ranging from nutritional deficiencies to life style disorders
- To emphasize on the importance of food safety, food quality, food laws and regulations, ongoing national programmes as well as imparting entrepreneurship skill for job enhancement

DAY 1: (6 hrs)

MODULE-1

Health, concepts of health, dimensions of health, public health and its concept

DAY 2: (6 hrs)

MODULE-II

Health and development, role of nutrition in body

DAY 3: (6 hrs)

MODULE-III

Balance diet, role and functions of vitamins, mineral and nutrients

DAY 4: (6 hrs)

MODULE-IV

Nutritional and vitamin deficiencies

DAY 5: (6 hrs)

MODULE-V

Malnutrition and its types, control and prevention of malnutrition

Melu
Munthe. N.


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Course Outcome

- Basic understanding and increase in awareness about health and nutritional needs.
- Students will understand importance of healthy diet to improve the health condition.
- Student will get information about nutritional value of food, food quality & safety.



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2. Role of Medicinal Plants in society

Broucher



Panchakshari Shivacharya Trust's Aloor
**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

VALUE ADDED PROGRAM

"Role of Medicinal Plant in Society"

DATE:  **09** Jan. 2023 to **25** Jan. 2023

Resouce Person
Ms. Zingade S. G.
Asst. Professor

Coordinator
Mr. Hindole S. S.

Principal
Dr. Bhusnure O. G.



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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 05/01/2023

NOTICE

All M. Pharm Ist year students are here by informed that our institute is organizing a Value added program on **“Role of Medicinal Plants in society”** Scheduled from **09 Jan 2023 to 25 Jan 2023**. All the students must take benefit of program.

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DTE Code :- 2253, University Code :- 947

Value added programme on "Role of Medicinal Plants in Society"

Course Hours: 30 Hr

Syllabus content

Course objectives:

After completion of this course student is able to know about-

1. To identify medicinal plants in local areas.
2. To identify traditional uses of plants.
3. Preparation of herbarium and documentation.
4. Use of medicinal plants on various diseases.

Unit	Contents	Theory Hours
I	Unit-I Introduction a) Introduction and scope of medicinal plants b) Cultivation, Collection and Processing c) Chemical Nature of crude drugs d) Medicinal uses e) Extraction and Preservation of crude drugs	05
II	Unit-II Identification of Plant Parts a) Identification of Plant Parts b) Macroscopy and Microscopy of crude drugs	05
III	Unit-III Classification of crude drugs a) Classification of crude drugs a) Phytochemical screening of Primary and Secondary Metabolites	05
IV	Unit-IV a) Traditional Herbal teas and its uses b) Herbal Garden	05
V	Unit-V a) Estimation of Alkaloids, Volatile Oils, Tannins, Glycosides, Resins	05
VI	Unit-VI a) Post harvesting study of medicinal plant. b) Herbal drug Industry c) Marketing of Herbal drugs d) Regulatory status on herbal drugs in India.	05
	Total	30

Programme Coordinator


Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR

Course Outcome:

At the end of this course the students will able to identify the medicinal plants, medicinal herb,different plants and plant parts are used as medicines, know about their medicinal uses, the quantity and quality of water needed and other useful information and career opportunities in Pharmacognostic field.



A handwritten signature in blue ink, consisting of several stylized, overlapping loops and lines.

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Channabasweshwar Pharmacy
College (Degree), Latur

3. Behavioural Studies by Maze Apparatus

Broucher



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CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur- 413512

VALUE ADDED PROGRAM 2022-23

“Behavioral Studies by Maze Apparatus”

TRAINER / SPEAKER

Dr. Padmaja S. Giram

Program Trainer

HOD Pharmacology Department



Course Duration



16 Jan. 2023 to **02** Feb. 2023

M Pharm II Yr.
Pharmaceutics

: VENUE :

Channabasweshwar Pharmacy College, Latur
Pharmacology Lab

Coordinator
Dr S. S. Ladde

Principal
Dr. Bhusnure O. G.

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DTE Code :- 2253, University Code :- 947

Date: 10/01/2023

NOTICE

All **M. Pharm II** year Pharmaceutics students are here by informed that our institute is organizing a Value added program on **“Behavioral Studies by Maze Apparatus”** Scheduled from **16 Jan to 02 Feb 2023**. All the students must take benefit of program.


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DTE Code :- 2253, University Code :- 947

Value added Programme on

BEHAVIORAL STUDIES BY MAZE APPARATUS

Course Hour: 30 Hr

Syllabus

Course Objectives:

After completion of this course student is able to,

1. Understand behavioral changes in rodents by using different types of Mazes.
2. Describe the medication that influences the central nervous system.
3. Understand the property of pharmaceutical products that influences the behavioral changes in rodents.

Behavioral studies by Maze Apparatus– 30 Hrs	
Module - I	<p>Elevated Plus Maze: Basic overview of procedure Special features - Elevated Plus maze measures, Open arm entries, closed arm entries, ratio of time spent in each arm, unprotected head dips/stretches/rearing, closed arm rearing</p>
Module - II	<p>Y - Maze: The Y-maze (named and built after the letter "Y") is primarily used for testing rodents' spatial abilities.</p> <ul style="list-style-type: none"> • Basic overview of procedure • Special features
Module - III	<p>T - maze: T-Maze Spontaneous Alternation is a behavioral test for measuring exploratory behavior in animals, especially rodent models for CNS disorders.</p> <ul style="list-style-type: none"> • Basic overview of procedure • Special features
Module - IV	<p>Radial Arm Maze: Basic overview of procedure- Special features- Radial arm maze measures.</p>
Module - V	<p>Forced Swim Test: Basic overview of procedure, Special features, forced swim test measures, Active behaviors: such as swimming or attempting to climb on the apparatus" walls</p>

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Course Outcome:

Students will use to learn & identify behavioural changes in rodent animals in laboratory under medicinal substance study; will be helpful in preclinical study.



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College (Degree), Latur

4. Handling of Animals

Broucher



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CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR



VALUE ADDED PROGRAM


Handling of Animals

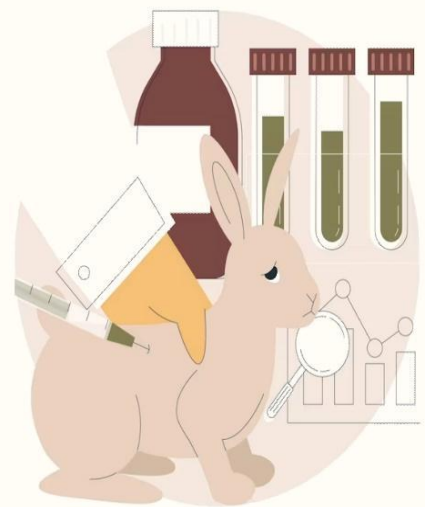
Resouce Person

Mr. Mahesh Manke

Assistant Professor
Pharmacology Department

DATE

 **16** Jan. 2023 to **02** Feb. 2023



Coordinator
Dr. Padmaja Giram

Principal
Dr. Bhusnure O. G.

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DTE Code :- 2253, University Code :- 947

Date: 10/01/2023

NOTICE

All **M. Pharm II** year Pharmaceutical Chemistry students are here by informed that our institute is organizing a Value added program on **“Handling of Animals”** Scheduled from **16 Jan to 02 Feb 2023**. All the students must take benefit of program.


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	<p>Panchakshri Shivacharya Trust's Est :- 1973</p> <p>Channabasweshwar Pharmacy College (Degree)</p> <p>Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)</p> <p>Phone No. (02382) 240192, Fax-(02382) 243855</p> <p>Email- channabasweshwar@gmail.com Website- www.cdphl.org</p>
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Value added Programme on

Handling of Animals

Course Hour: 30 Hr

Syllabus

Course Objectives:

After completion of this course student is able to,

1. Understand the regulations and ethical requirement for the usage of experimental animals.
2. Describe the various animals used in the drug discovery process.
3. Describe good laboratory practices in maintenance and handling of experimental animals.
4. Understand maintenance and breeding of laboratory animals.

Handling of Animal – 30 Hrs	
Topic 1	Introduction to laboratory animals, Basic biology of the relevant animal species including basic anatomy, physiology, Reproduction & behavior, Methods & principles of handling animals, Routes of drug administration.
Topic 2	The role and responsibilities of an animal laboratory attendant, Organizational structure and functioning of an animal house, Applicable rules and instructions of the Institutional Animal Ethics Committee (IAEC) and the Committee for the Purpose of Control and Supervision of Experiments on Animals (CPCSEA).
Topic 3	Importance of providing of a proper environment in animal house, Monitoring of appropriate health status for the animals. Habitat requirement of different types of laboratory animals, Methods of maintaining desired hygiene and sanitation standards in the animal house.

Topic 4	Abnormal behavior & signs of discomfort, pain, suffering or distress, Microbiological health of laboratory animals.
Topic 5	Human health hazards associated with contact with laboratory animals, How these can be prevented or reduced. Euthanasia, Various methods of Euthanasia.



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Course Outcome:

After completing this course students will be able to:

Handle laboratory animals, monitoring of animals, habitat requirement of different animals, good laboratory practices and applicable ethics, roles & responsibilities while handling animals.



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5. IPQC (In-process quality control)

Broucher



Panchakshari Shivacharya Trust's Aloor
**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**



VALUE ADDED PROGRAM

“In Process quality control”




Resouce Person

Mr. Avinash G. Mathpati

Asst. Professor

Quality Assurance Department

DATE

 **16** Jan. 2023 to **02** Feb. 2023



Coordinator
Ms. Neha Munde

Principal
Dr. Bhusnure O. G.



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DTE Code :- 2253, University Code :- 947

Date: 10/01/2023

NOTICE

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DTE Code :- 2253, University Code :- 947		

Value added course

IN-PROCESS QUALITY CONTROL

COURSE SYLLABUS

DURATION 30 Hrs.

In-process quality control allows the producer to follow all changes that occur during applied technological procedures. It gives the producer security that the finished product fulfils all quality requirements, most of all that the product should be safe.


Syllabus Content

Course objective:

After completion of this course students are able to know about,

1. Quality control is an essential operation in the pharmaceutical industry. Pharmaceutical drug products must be marketed as safe and therapeutically active formulations with consistent and predictable properties and performance. As new and better medicinal agents are rapidly evolving, so are there more exacting and sophisticated analytical methods being developed for their evaluation.
2. According to the World Health Organization (WHO), the term quality control refers to the sum of all procedures undertaken to ensure the identity and purity of a particular pharmaceutical.
3. Quality control in particular is the area of good manufacturing practices (GMP) which deals with processes involving sampling, specifications and testing, and with the organization, documentation and release procedures. These helps ensure that the necessary and relevant tests are executed and that materials are not released for use, nor products released for sale or supply, until their quality has been confirmed to comply with international standards.

IN-PROCESS QUALITY CONTROL - Session Plan 30 hours		
Sr. No.	Topic Name	hrs
1.	Introduction Importance of IPQC	4
2.	Factors Making IPQC effective	5
3.	IPQC for Solid Products (Tablet/Capsule/Powder/Cream)	5
4.	IPQC on Liquid Products (SVP/LVP/Solutions/Suspensions/Emulsions)	6
5.	IPQC of Sterile Products	5
6.	Conclusion and Current drifts if pharmaceutical industry for IPQC	5



Programme coordinator



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Course Outcome:

- Students will learn the importance of in -process quality control to make the product of ultimate quality to enhance the acceptance of it by the ultimate end user of the product i.e. customer.
- Student will learn to follow IPQC practices as per requirements of regulatory norms.



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6. Financial Education for young citizen for UG Student

Broucher



The brochure cover features a blue header with the college's name and address. Below this, the title 'FINANCIAL EDUCATION FOR YOUNG CITIZEN' is written in yellow. The central part of the cover is white, featuring the NiSM logo and name in blue, followed by its full name in Hindi and English, and its affiliation with SEBI. To the right, the Kotak Securities logo is displayed in red and blue. Below the logos, the text 'Kona Kona Shiksha' is written in blue, followed by '(A CSR Initiative of Kotak Securities)' in red. At the bottom, there are three images: a group of people in a meeting, a financial chart, and a chalkboard with financial terms. The website address 'www:// nism.ac.in' is at the very bottom.

Panchakshari Shivacharya Trust's Aloor
CHANNABASWESHWAR
PHARMACY COLLEGE (DEGREE), LATUR
Basweshwar Chowk, Kava Road, Latur-413512
**FINANCIAL EDUCATION
FOR YOUNG CITIZEN**

NiSM
राष्ट्रीय प्रतिभूति बाजार संस्थान
National Institute of Securities Markets
An Educational Initiative of SEBI
(Program Delivered by)

**Kona Kona
Shiksha** |  **kotak**
Securities
(A CSR Initiative of Kotak Securities)



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Channabasweshwar Pharmacy College, Latur



Name of the Value Added Course: **Financial Education for Young Citizen**
Programme Code: **FEYC Course (Student module)**
Curriculum of the Programme w.e.f. **2022-23**
Duration: **27th February to 4th March 2023**
(**Batch-2 for PG students**)

श्रेयान् स्वधर्मो विगुणः परधर्मात् स्वनुष्ठितात् ।

śreyān svadharmo vigunah paradharmāt svanuṣṭitāt

स्वधर्मे निधनं श्रेयः परधर्मो भयावहः ॥

svadharme nidhanam śreyah paradharmo bhayāvahah

"It is far better to perform one's duties perfectly than to imitate someone's duties. Destruction in the course of performing one's own duty is better than engaging in another's duties, to follow another's path is dangerous." Geeta 3.35



As an investor, it is better to do your own research and due diligence, rather than following others' investment strategies blindly. Before relying on others' tips and tricks to make money, you should make your own framework.

As the investment world is filled with herd instincts, many people follow the actions of others under the assumption that they have already done their research, which can lead to Market crashes or asset bubbles. A wise investor will always do Swadharma (following his duties) by relying on his own analysis.



About the college:

- Channabasweshwar Pharmacy College, Latur was established in the year 1980 under the management of Panchakshari Shivacharya Trust, Aloor. After Realizing the prospect and potential of the course in the emerging scenario of the global pharmaceutical industry & education, trust started the Undergraduate course (B. Pharm) in 2010 & Post graduation course (M. Pharm) in 2012. As a premier teaching institute, we endeavor to harness inherent potential through meeting the growing needs of higher technical education with consistency of excellence as a humble instrument for greater goods. As we grow we will expand into a new technological methodologies, disciplines, resources and even attitudes.

Background of the course:

- The term gender refers to the economic, social and cultural attributes and opportunities associated with being male or female.
- Gender equity is the process of being fair to women and men. To ensure fairness, strategies and measures must often be available to compensate for women's historical and social disadvantages that prevent women and men from otherwise operating on a level playing field. Equity leads to equality. Gender equality requires equal enjoyment by women and men of socially-valued goods, opportunities, resources and rewards.
- This unique project in the form of "Kona Kona Shiksha" will empower students with knowledge on fundamentals of investing in securities markets, personal finance, investment principles and practices, etc. The primary aim of KSL's CSR Project is to create financially knowledgeable and skilled youth to open-up various career opportunities in the BFSI sector.

Goal and Objectives of the course:

- **The goal** of this initiative is to offer a value-added course in Financial Education ;
 - Towards the attainment of a holistic and multidisciplinary education as a part of Institutional preparedness for NEP.
 - To promote gender equity through financial education so that both women and men can fully participate as equal partners in productive and reproductive life.

The Objectives of the course are;

- Creating awareness of personal finance framework.
- Awareness of pre-requisites for investing in securities markets.
- Understanding of precautions and awareness of risk involved while investing in securities markets
- Capacity building for evaluation of investment opportunities in securities markets.
- Awareness of employment opportunities in financial service industries.
- Creating awareness of self- employment opportunities viz. investment advisors or authorized persons of brokers.
- Empowerment of students for facing interviews with financial services industry employment opportunities.

Participants- Minimum 50 and maximum 100 per batch

Mode of delivery-

10 hour offline workshop or online web sessions through Zoom/MS team video conferencing, Q&A the end of each session, Daily Assignments, e-material for reading/self-study, Pre and post course quizzes

Total study hours-30;

Workshop- 10 hours, Study material Reading/ Self-study-15 hours, Assignments-05 hours

Frequency- Course and exam Conducted once in a year

Target group- Students who are pursuing final year of graduation and post graduate courses of any stream

Language of instruction- English/ Hindi/ Marathi

Resource Persons: Dr.Brijmohan Dayma and Dr.Sarika Dayma, NISM Resource Persons for Kotak Securities Financial Education Program - "Kona Kona Shiksha from December 2022.

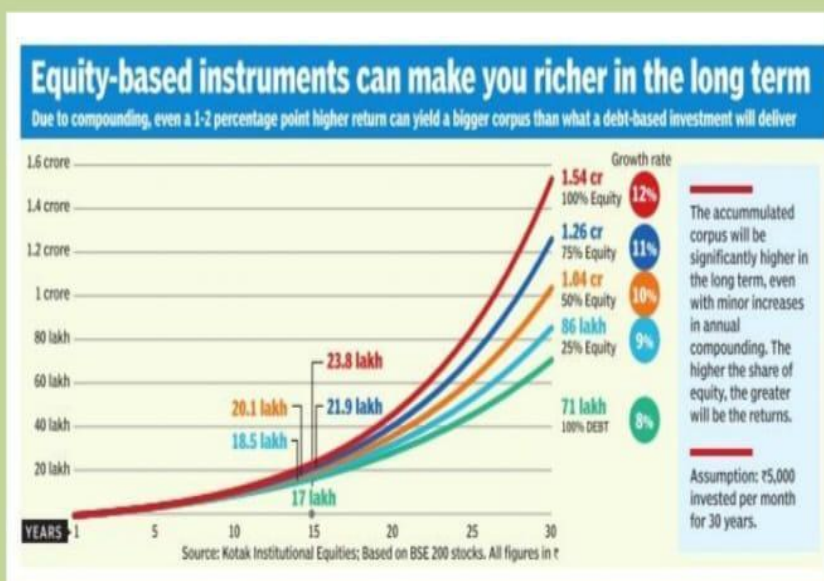
Programme Organisers and Coordinators:

Organisers- Dr. Omprakash Bhusnur (Principal) and Dr. S. N. Nagoba (Vice-Principal), Channabasweshwar Pharmacy College (Degree), Latur

Academic coordinator- Dr.Anant Deshpande, Ms.Diksha Vibhute, Channabasweshwar Pharmacy College (Degree), Latur

Contents of the course:

- Session I – Importance of Investment
- Session II – Financial Investment Opportunities
- Session III – Process & Pre- requisites to invest in Securities Markets
- Session IV – Investment in Primary Markets
- Session V – Investing in Secondary Markets
- Session VI – Introduction to Mutual funds and ways to invest in them
- Session VII – Precautions while investing in Securities Markets
- Session VIII – Career in Securities Markets



Course Outcome:

At the end of the course student will gain the knowledge of financial planning, its importance in coming era to secure their own financial needs and accomplishments. Also help to build up understanding & awareness of self-employment opportunities in financial field.



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College (Degree), Latur

7. Pharmacogenetic & Phytochemical Investigation of Crude drugs

Broucher

Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

VALUE ADDED PROGRAM

“Pharmacognostic & Phytochemical Investigation of crude drug”

DATE: **20** Feb. 2023 to **09** Mar. 2023

Resouce Person
Mr. Hindole S. S.
Associate Professor
HOD of Pharmacognosy

Coordinator
Ms. Vibhute D. D.

Principal
Dr. Bhusnure O. G.

Panchakshri Shivaacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 11/02/2023

NOTICE

All **M. Pharm Ist** year students are here by informed that our institute is organizing a Value added program on **“Pharmacognostic & Phytochemical Investigation of Crude drugs”** Scheduled from **20 Feb 2023 to 09 March 2023**. All the students must take benefit of program.



Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR



Panchakshri Shivacharya Trust's

Est :- 1973

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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Value added programme on

"Pharmacognostic & Phytochemical Investigation of Crude drugs"

Course Hours: 30 Hr

Syllabus content


Scope: The objective of the course is to study with basic understanding of classical botany associated with scientific study of medicinally important plants, the quality of raw material, guidelines for quality of herbal drugs along with its extraction techniques.

Objectives: Upon completion of this course the student should be able to:

1. Understand raw material as source of herbal drugs
2. Know diagnostic macroscopic & microscopic features and specific chemical test.
3. Know the WHO guidelines for evaluation of herbal drugs

Unit	Contents	Hours
I	Unit-I Herbs as raw materials a) Definition of herb, herbal medicine, herbal medicinal product, herbal drug preparation b) General characteristics of Wood, Barks, Leaves, Seeds Fruits, Roots, Flower and Stems. c) Source of Herbs	07
II	Unit-II Fundamentals of raw material from plant source for natural product a) Selection, Procurement and supply channels of plant drug materials through cultivation, wild collections, commercial market sources, b) Identification and Authentication of plant material through comparison with reference samples, gross morphology and diagnostic microscopic character. c) Processing of authenticated herbal raw material	10
III	Unit-III Extraction & Distillation of Phytopharmaceuticals: a) Definition of extraction b) Various extraction and distillation process.. c) Selection of a suitable extraction process	06
IV	Unit- IV Evaluation of crude drugs : a) WHO guidelines for quality control of crude drugs. b) Evaluation: Definition, study of different methods of evaluation. Such as organoleptic, Microscopic, Chemical, Physical & Biological	04
V	Unit-V Introduction to Phytopharmaceuticals: a) Introduction, properties, classification, general method of isolation and Identification of Alkaloids, Glycosides, Tannins, Resins, Flavonoids, Volatile oil, Fixed oil, Carbohydrates.	03
	Total	30


Programme Coordinator


Principal
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Course Outcome:

At the end of the course student will gain the knowledge of fundamentals of herbs, isolation, extraction & their evaluation characteristics, and importance related to ayurvedic or herbal product manufacturing processes.



A handwritten signature in blue ink, consisting of several stylized, overlapping strokes.

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College (Degree), Latur

8. Financial Education for young citizen for PG student




Broucher




Panchakshari Shivacharya Trust's Aloor
CHANNABASWESHWAR
PHARMACY COLLEGE (DEGREE), LATUR
Basweshwar Chowk, Kava Road, Latur-413512
FINANCIAL EDUCATION
FOR YOUNG CITIZEN

NiSM
राष्ट्रीय प्रतिभूति बाजार संस्थान
National Institute of Securities Markets
An Educational Initiative of SEBI
(Program Delivered by)

Kona Kona Shiksha |  **kotak** Securities
(A CSR Initiative of Kotak Securities)

[www:// nism.ac.in](http://www.nism.ac.in)



Panchakashari Shivacharya Trust, Aloor

Channabasweshwar Pharmacy College, Latur



Name of the Value Added Course: **Financial Education for Young Citizen**
Programme Code: **FEYC Course (Student module)**
Curriculum of the Programme w.e.f. **2022-23**
Duration: **27th February to 4th March 2023**
(Batch-2 for PG students)

श्रेयान् स्वधर्मो विगुणः परधर्मात् स्वनुष्ठितात्।

śreyān svadharmo vigunah paradharmāt svanuṣṭitāt

स्वधर्मे निधनं श्रेयः परधर्मो भयावहः ॥

svadharme nidhanam śreyah paradharmo bhayāvahah

"It is far better to perform one's duties perfectly than to imitate someone's duties. Destruction in the course of performing one's own duty is better than engaging in another's duties, to follow another's path is dangerous." Geeta 3.35



As an investor, it is better to do your own research and due diligence, rather than following others' investment strategies blindly. Before relying on others' tips and tricks to make money, you should make your own framework.

As the investment world is filled with herd instincts, many people follow the actions of others under the assumption that they have already done their research, which can lead to Market crashes or asset bubbles. A wise investor will always do Swadharma (following his duties) by relying on his own analysis.



About the college:

- Channabasweshwar Pharmacy College, Latur was established in the year 1980 under the management of Panchakshari Shivacharya Trust, Aloor. After Realizing the prospect and potential of the course in the emerging scenario of the global pharmaceutical industry & education, trust started the Undergraduate course (B. Pharm) in 2010 & Post graduation course (M. Pharm) in 2012. As a premier teaching institute, we endeavor to harness inherent potential through meeting the growing needs of higher technical education with consistency of excellence as a humble instrument for greater goods. As we grow we will expand into a new technological methodologies, disciplines, resources and even attitudes.

Background of the course:

- The term gender refers to the economic, social and cultural attributes and opportunities associated with being male or female.
- Gender equity is the process of being fair to women and men. To ensure fairness, strategies and measures must often be available to compensate for women's historical and social disadvantages that prevent women and men from otherwise operating on a level playing field. Equity leads to equality. Gender equality requires equal enjoyment by women and men of socially-valued goods, opportunities, resources and rewards.
- This unique project in the form of "Kona Kona Shiksha" will empower students with knowledge on fundamentals of investing in securities markets, personal finance, investment principles and practices, etc. The primary aim of KSL's CSR Project is to create financially knowledgeable and skilled youth to open-up various career opportunities in the BFSI sector.

Goal and Objectives of the course:

- **The goal** of this initiative is to offer a value-added course in Financial Education ;
 - Towards the attainment of a holistic and multidisciplinary education as a part of Institutional preparedness for NEP.
 - To promote gender equity through financial education so that both women and men can fully participate as equal partners in productive and reproductive life.

The Objectives of the course are;

- Creating awareness of personal finance framework.
- Awareness of pre-requisites for investing in securities markets.
- Understanding of precautions and awareness of risk involved while investing in securities markets
- Capacity building for evaluation of investment opportunities in securities markets.
- Awareness of employment opportunities in financial service industries.
- Creating awareness of self- employment opportunities viz. investment advisors or authorized persons of brokers.
- Empowerment of students for facing interviews with financial services industry employment opportunities.

Participants- Minimum 50 and maximum 100 per batch

Mode of delivery-

10 hour offline workshop or online web sessions through Zoom/MS team video conferencing, Q&A the end of each session, Daily Assignments, e-material for reading/self-study, Pre and post course quizzes

Total study hours-30;

Workshop- 10 hours, Study material Reading/ Self-study-15 hours, Assignments-05 hours

Frequency- Course and exam Conducted once in a year

Target group- Students who are pursuing final year of graduation and post graduate courses of any stream

Language of instruction- English/ Hindi/ Marathi

Resource Persons: Dr.Brijmohan Dayma and Dr.Sarika Dayma, NISM Resource Persons for Kotak Securities Financial Education Program - "Kona Kona Shiksha from December 2022.

Programme Organisers and Coordinators:

Organisers- **Dr. Omprakash Bhusnur** (Principal) and **Dr. S. N. Nagoba** (Vice-Principal), Channabasweshwar Pharmacy College (Degree), Latur

Academic coordinator- **Dr.Anant Deshpande**, **Ms.Diksha Vibhute**, Channabasweshwar Pharmacy College (Degree), Latur

Contents of the course:

- Session I – Importance of Investment
- Session II – Financial Investment Opportunities
- Session III – Process & Pre- requisites to invest in Securities Markets
- Session IV – Investment in Primary Markets
- Session V – Investing in Secondary Markets
- Session VI – Introduction to Mutual funds and ways to invest in them
- Session VII – Precautions while investing in Securities Markets
- Session VIII – Career in Securities Markets



Course Outcome:

At the end of the course student will gain the knowledge of financial planning, its importance in coming era to secure their own financial needs and accomplishments. Also help to build up understanding & awareness of self-employment opportunities in financial field.

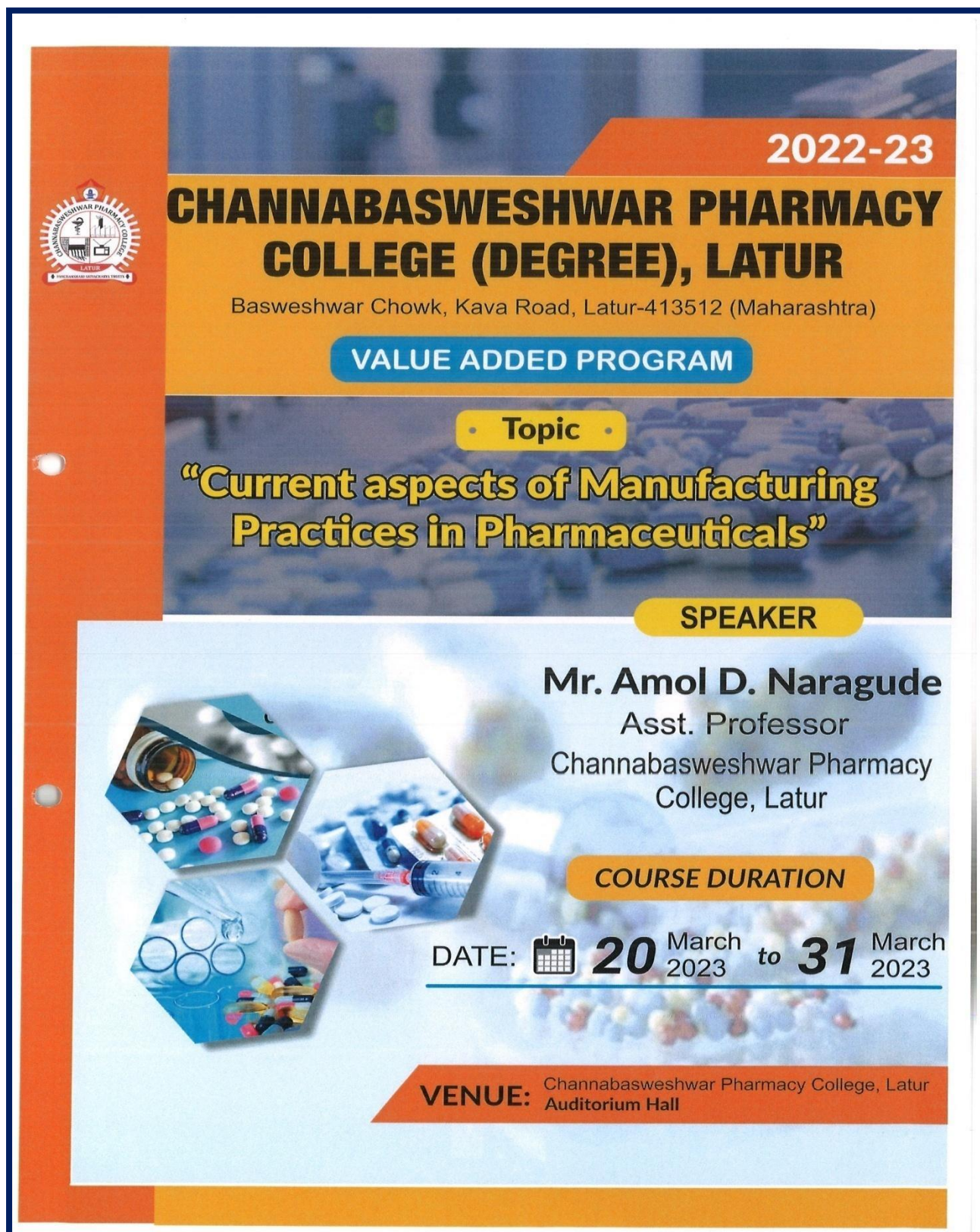


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Principal
Channabasweshwar Pharmacy
College (Degree), Latur

9. Current Aspects of Manufacturing Practices in Pharmaceutical

Broucher



2022-23

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

VALUE ADDED PROGRAM


Topic

“Current aspects of Manufacturing Practices in Pharmaceuticals”

SPEAKER

Mr. Amol D. Naragude
Asst. Professor
Channabasweshwar Pharmacy College, Latur

COURSE DURATION

DATE:  **20** March 2023 to **31** March 2023

VENUE: Channabasweshwar Pharmacy College, Latur Auditorium Hall

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphi.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M. University Nanded.

DTE Code :- 2253, University Code :- 947

Date - 17/ 03/2023

Notice

All students of B. Pharmacy III Year students are hereby informed that, institute has plan to organize a **value added program** on the topic **Current aspect of manufacturing practices in Pharmaceuticals** during the period 20 March to 31 March 2023.



Principal

Principal

Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR



Panchakshri Shivacharya Trust's

Est :- 1973

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DTE Code :- 2253, University Code :- 947

Value added programme on

“Current Aspects of Manufacturing Practices in Pharmaceutical”

Course Hours: 30 Hr

Syllabus content


Course objectives:

After completion of this course student is able to know about-

1. Basic concepts of Good Manufacturing Practice especially for small-scale production.
2. Formal requirements from authorities for GMP, GLP, Audit.
3. Data Integrity for current practices in pharmaceuticals.

Chapter No.	Content	Hours
1	Describe the basic concepts of Good Manufacturing Practice, especially those relevant for small-scale production of radiopharmaceutical compounds for use in humans	03
2	Present formal requirements from authorities on GMP for medical drugs, laws and regulations for preparation of sterile drugs	03
3	Describe the regulations for radiopharmaceuticals within the frames of clinical trials.	03
4	Describe quality control, chemical and radiochemical identity and purity	02
5	Describe microbiological quality control, aseptic production, localities, clothing etc.	02
6	Describe quality assurance, design of quality systems, risk analysis and risk assessment	02
7	Explain Good Documentation Practice (GDP) for good documentation.	02
8	Explain Good Laboratory Practices (GLP) for maintain Good laboratory.	02
9	Describe Audit, monitoring, internal and external inspections	03
10	Describe qualification and validation	03
11	Carry out production under GMP and preparation of monographs, standard operating procedure (SOP), batch protocols, exercise in aseptic production and presentation and analysis of protocols.	03
12	Explain view of Data Integrity for current practices in pharmaceuticals.	02


Programme Coordinator


Principal
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Course Outcome:

After completion, student will understand about various good manufacturing practices, good laboratory practices, documentation, batch protocol etc necessary to learn as per current manufacturing practices in pharmaceuticals. This helps students relevant to small scale production of pharmaceuticals also.



A handwritten signature in blue ink, consisting of stylized cursive letters.

Principal
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10. SMART Personality Development Program

Broucher

Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur- 413512

In Association with

SMARTONE
HR SOLUTIONS
Pvt. Ltd, Pune

Organized
Value Added Program

"Smart Personality Development Program"

for B. Pharm
II nd Year Students

Venue - Auditorium
Channabasweshwar Pharmacy College (Degree), Latur

Date- 03 Jan. 2023 to 18 Jan. 2023

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947


Date: 21/12/2022

NOTICE

All the students of B. Pharm IInd year are here by informed that our institute is organizing a Value added program on “**SMART personality development**” in association with SMARTONE HR solutions Pvt. Ltd., Pune. Scheduled from 03 January to 18 January, 2023. All the students must take benefit of program.

Note: Students interested enroll prior to attend program.

Venue: Auditorium hall, Channabasweshwar Pharmacy College (Degree), Latur.


Principal
Channabasweshwar Pharmacy
College (Degree), Latur



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Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)

Phone No. (02382) 240192, Fax-(02382) 243855

Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Value added programme on

“SMART Personality Development Program”

Course Hours: 40 Hr


Syllabus content

Course objectives:

After completion of this course student is able to know about-

1. helps an individual to inculcate positive qualities like punctuality, flexible attitude, willingness to learn, friendly nature, eagerness to help others and so on.
2. cause a basic awareness about the significance of soft skills in professional and inter personal communications and facilitate an all-round development of personality.
3. measurable statements that articulate at the beginning what students should know, be able to do, or value as a result of taking a course or completing a program.

Chapter No.	Content	Hours
1	Motivation for Career Success Building Confidence	04
2	Developing Positive Attitude	04
3	SWOT Analysis	04
4	Goal Setting for Future Career	03
5	Soft Skills	03
6	Language & Communication Skill	04
7	Life Skills (Yoga, Physical Fitness, Health & Hygiene)	04
8	Creative Thinking & Problem Solving	04
9	Students Behaviour & Etiquettes	03
10	Seminar Presentation	04
11	Entrepreneurship	03


Programme Coordinator


Principal
Channabasweshwar Pharmacy
College (Degree), Latur

Course Outcome:

Course will make students aware positive attitude, creative thinking, problem solving, etiquette's etc. Course will help to build up all round personality development of students, imparting them knowledge & significance of soft skills and communication skills for professional development.



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11. Marketing Management

Panchakshri Shivacharya Trust's Est :- 1973

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Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
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DTE Code :- 2253, University Code :- 947

Dt.24/01/2023

NOTICE

All students hereby informed that, enroll your registration for Second Sem of NPTEL courses start from 1st week of February 2023.


NPTEL coordinator


Principal
PRINCIPAL
Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur

Marketing Management - II

[S onlinecourses.nptel.ac.in/noc23_mg08/preview](https://onlinecourses.nptel.ac.in/noc23_mg08/preview)



Watch Video At: <https://youtu.be/Hd0dUfUDClQ>

About the course:

This is part-II of a course on Marketing Management. The objective of the course is to introduce the participants to principles and practices, theoretical building blocks of marketing, its role as an organizational engine and the evolving marketing process of today. At the end of the course, a participant will be able to understand and manage the core marketing management function.

INTENDED AUDIENCE : Contents will be updated soon

PRE-REQUISITES : Graduation, Marketing Management-I

INDUSTRY SUPPORT : FMCG, Automotive, Chemical, Pharmaceutical, Engineering and Service Industries

Course layout

Week 1 : Design, Launch, & Management of Market Offerings;

Week 2 : Design, Launch, & Management of Market Offerings;

Week 3 : Services Marketing;

Week 4 : Brand Management

Week 5 : Brand Management

Week 6 : Design and Implementation of Pricing Strategies

Week 7 : Marketing Channels and Distribution System

Week 8 : Integrated Marketing Communication

12. Introduction to Research

Panchakshri Shivacharya Trust's Est :- 1973

Channabasweshwar Pharmacy College (Degree)
Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
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DTE Code :- 2253, University Code :- 947

Dt.24/01/2023

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NPTEL coordinator


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PRINCIPAL
Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur

Introduction to Research

[S onlinecourses.nptel.ac.in/noc23_ge05/preview](https://onlinecourses.nptel.ac.in/noc23_ge05/preview)

[Courses >](#)

By Prof. Edamana Prasad, Prof. Prathap Haridoss | IIT Madras

Learners enrolled: 7148



Watch Video At: <https://youtu.be/ffWbjl1zzU>

ABOUT THE COURSE:

Large numbers of students are actively considering and taking up research and associated higher studies. This course aims to introduce students to the important aspects of research. The intent of the course is to make students aware of the details associated with formal research and to help students overcome common misconceptions that may be present in their minds. By going through this course, students are likely to be able to take up research activities in a more systematic and formal manner right from the beginning.

INTENDED AUDIENCE : Students of ME/MTech/MS/MSc/PhD can benefit.

PRE-REQUISITES : Students who have completed undergraduate studies (in Engineering or Science) will be in a better position to benefit from this course

Course layout

Week 1 : A group discussion on what is research; Overview of research;

Week 2 : Literature survey , Experimental skills;

Week 3 : Data analysis, Modelling skills;

Week 4 : Technical writing; Technical Presentations; Creativity in Research

Week 5 : Creativity in Research; Group discussion on Ethics in Research

Week 6 : Design of Experiments

Week 7 : Intellectual Property

Week 8 : Department specific research discussions



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13. Certificate in Medical emergency

Broucher



Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMCY COLLEGE (DEGREE), LATUR



VALUE ADDED PROGRAM

Medical Emergency

Resouce Person

Dr. Biajdar S. S.
Asst. Professor
Department of Pharmacy Practice

Date

 **17** April 2023 to **06** May 2023



Coordinator
Dr. Jatte N. S.

Principal
Dr. Bhusnure O. G.

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date - 13/ 04/2023

Notice

All students of M. Pharmacy I Year chemistry students are hereby informed that, Value added program on “Certificate in Medical emergency Course”, guided by **Dr.Snehal Birajdar**, dated from **17/04/2023 to 6/05/2023** time **9:00 AM to 11:30 AM (Offline mode)** organized by Pharmacy practice Department, Channabasweshwar Pharmacy College (Degree) , Latur.

So, M. Pharmacy I Year chemistry students are informed to attend the Value added Program it's compulsory for all.



Principal
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Channabasweshwar Pharmacy College
(Degree), Kava Road, LATUR

	<p>Panchakshri Shivacharya Trust's Est :- 1973</p> <p>Channabasweshwar Pharmacy College (Degree)</p> <p>Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)</p> <p>Phone No. (02382) 240192, Fax-(02382) 243855</p> <p>Email- channabasweshwar@gmail.com Website- www.cdphi.org</p>
<p>Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.</p> <p style="border: 1px solid black; border-radius: 10px; display: inline-block; padding: 2px;">DTE Code :- 2253, University Code :- 947</p>	

Value added course

Certificate in Medical emergency

COURSE SYLLABUS

DURATION: 30 Hrs.

Aim and Course objectives: In this course students learn to assess and initiate immediate lifesaving care to critical patients. Students will obtain basic knowledge and skills necessary to provide lifesaving interventions while awaiting additional Emergency Medical Services (EMS) response and to assist higher level personnel at the scene and during transport. Medical Emergency function as part of a comprehensive Medical Emergency team under medical oversight and perform basic interventions with minimal equipment. This course provides emergency care knowledge and skills to prepare students for Medical Emergency, Emergency Medical Technician, and in the fields of Professional and Volunteer Firefighters.

Sr.no	Content	Hrs
1	Introduction to Emergency Services- Candidates are introduced to the various types and processes of emergency services for different kinds of situations.	4 hrs
2	Hospital Management- Many designations of Emergency Medical Technicians need basic knowledge about hospital management, which is taught to the students in this subject. Psychology- All Emergency Medical Technician course candidates need to undergo at least 120 hours of training in psychology for providing alternative care for any psychological-related ailment emergency.	4 hrs
3	Allergic Reaction- Students learn how to diagnose any allergic reactions in patients by knowing their medical history, etc.	5 hrs
4	Diabetic Emergencies- Prepares students to deal with mainly	4 hrs

	two kinds of diabetic emergencies that is hypoglycemia and diabetic ketoacidosis.	
5	Emergency Department Equipment- The fundamentals of various emergency equipment, how to maintain the quality of those pieces of equipment, etc. is taught under this subject. Hematologic and Renal Emergencies- As the name suggests, how to diagnose all the blood and kidney-related issues in case of any emergencies, is explained here.	5 hrs
6	Patient Assessment- The basics of how to correctly and carefully examine the conditions of the patient in an emergency scenario, is demonstrated under this subject. Advanced Pre-Hospital Care - All the rudimentary care that is essential to administer to injured persons before transferring them to hospitals, is taught under this subject.	4 Hrs
7	Exploring Emerging Technologies for Lifelong Learning and Success- Under this subject, the candidates are taught about all the modern age technologies, and how to effectively use them for medical purposes, etc.	4 hrs



Principal
Principal

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Course Outcome:

This course will give the knowledge to students about handling of patient in emergency clinical situations, necessary measures to be taken, exploring emerging technology for effective medical use purpose.



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14. Basic Windows Application

Broucher

Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

Value Added Program

• Topic •

"Basic Windows Application"

2022-2023

VENUE:
Channabasweshwar Pharmacy College, Latur
Auditorium Hall

 Microsoft Excel

 Microsoft Word

 **Course Duration 24 April 2023 to 07 May 2023**

M. Pharm First Year

:Speaker:

Mr. Siddheshwar Swami
Channabasweshwar Pharmacy
College, Latur

Program Coordinator
Dr. Panchabhai V. B.

Principal
Dr. Bhushure O. G.

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DTE Code :- 2253, University Code :- 947

Date: 21/04/2023

NOTICE

All the students of **Pharm D II and III year** are here by informed that our institute is organizing a Value added program on “**Basic Windows Application**” scheduled from 24 April to 07 May 2023. All the students must take benefit of program.

Venue: Hall No. F5, Channabasweshwar Pharmacy College (Degree), Latur.



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Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur



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DTE Code :- 2253, University Code :- 947

Value added Programme on
"Basic Windows Application"
Course Hours: 30 Hr

Syllabus Contents

Course Objectives:

After completion of this course student is able to know about-

1. File handling operations like reading and Introduction to Windows operating system, How to open, close and switch between applications, How to create, modify and delete files and folders, How to customize desktop settings such as wallpaper, icons etc., How to manage installed programs using Control Panel or Settings app., Basic troubleshooting techniques for common errors or issues in Windows applications,
2. Understanding of different types of software licenses and how they work, Basic understanding of computer security measures such as anti-virus software installation/update etc., Knowledge on setting up user accounts with restrictions based on their roles or needs

Basic Windows Application- Session Plan 30 Hrs.	
Topic 1	Introduction, Basic Applications of Computer,
Topic 2	Basics of Operating System, Linux, Windows, Task Icons, Bars, System Settings, Setting Date & Time, File Management
Topic 3	Introduction, Printing a File, Document Creation & Editing, Saving, Text Formatting
Topic 4	Introduction, Rows, Columns & Cells, Basics Excel Formulas and Functions
Topic 5	Basics of Email, How to Use Email, Instant Messaging, Format an Email
Topic 6	How to Create, Edit, Format, or Delete Slides, Make a Slideshow, Save a Presentation, Printing of Presentation
Topic 7	Microsoft office
Topic 8	Basic understanding security software

Principal
Principal
Channabasweshwar Pharmacy College
Kava Road, Latur

Course Outcome:

Students will gain knowledge about computer essentials like file management, document creation, mailing, presentation, basic understanding of security software. After completing the course, the incumbent is able to use the computer for basic purposes of preparing his personnel/business letters, viewing information on Internet (the web), sending mails, using internet banking services etc.



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15. Herbarium Preparation techniques

Broucher



Panchakshari Shivacharya Trust's Aloor
**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

Basweshwar Chowk, Kava Road, Latur- 413512

VALUE ADDED PROGRAM 2022-23

“Herbarium Preperation Techniques ”



TRAINER / SPEAKER

Ms. Thawre P. P.

Program Trainer
Assistant Professor
(Pharmacognosy Dept.)

Course Duration



15 May 2023 to **30** May 2023

M.Pharm I Year
Pharmaceutical Chemistry & Pharmacology

: VENUE :

Channabasweshwar Pharmacy College, Latur
Pharmacognosy Lab



Coordinator
Mr. S. S. Hindole

Principal
Dr. Bhusnure O. G.



Panchakshri Shivacharya Trust's

Est :- 1973

Channabasweshwar Pharmacy College (Degree)

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Phone No. (02382) 240192, Fax-(02382) 243855

Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 11/05/2023

NOTICE

All **M. Pharm Ist** year Pharmaceutical chemistry students are here by informed that our institute is organizing a Value added program on **“Herbarium Preparation techniques”** Scheduled from **15 May 2023 to 30 May 2023**. All the students must take benefit of program.

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Value added programme on
“Herbarium Preparation techniques”
 Course Hours: 30 Hr

Preamble:

- Herbarium is a collection of plants that usually have been dried, pressed, preserved on sheets and arranged according to any accepted system of classification for future reference and study.
- In fact, it is a great filing system for information about plants, both primary in the form of actual specimens of the plants, and secondary in the form of published information, pictures and recorded notes.

Goal of the Course: To develop the skill for herbarium preparation

Objectives:

1. To act as a repository of dried plant specimens, safeguard them against loss & destruction by fungi, insects, etc. & make them available for study.
2. Several herbaria of repute, keep Type Specimens-the principal proof of the existence of a species, in safe custody, often in rooms with restricted access.
3. As original documents upon which knowledge of taxonomic characters rests, herbarium specimens greatly help in developing floras, manuals & monographs.
4. Those engaged in taxonomic studies, can personally identify their engaged collection by comparison with already identified herbarium specimens.
5. Voucher specimens preserved in various herbaria, provide an index of specimens on which studies on chromosomes, phytochemistry, ultrastructure micro-morphology, etc. have been undertaken.
6. Most herbaria have specimens collected from different parts of the world &, thus their scrutiny can provide information on the geographical distribution of taxa.
7. By the end of the course the student should able to prepare different types of herbarium

Knowledge

- Herbarium collections can have great significance and value to science, and have a largenumber of uses.
- Herbaria are essential for the study of plant taxonomy, the study of geographic distributions, and the stabilizing of nomenclature.
- Specimens housed in herbaria may be used to catalogue or identify the flora of an area.

- Herbaria also preserve a historical record of change in vegetation over time. In some cases, plants become extinct in one area or may become extinct altogether. In such cases, specimens preserved in a herbarium can represent the only record of the plant's original distribution

Syllabus

Unit	Contents	Theory Hours
I	a. Introduction to herbarium techniques, b. Importance of Herbarium, c. Knowledge Different Herbarium Museums. d. Types of Herbarium,	04
Methods of preparation of Herbarium Specimen		
II	• Field Equipment's	06
	• Field Visits	
	• Field Notes	
III	• Collection of specimens	10
	• Drying	
	• Mounting	
	• Preservation	
	• Labelling	
	• Storage	
IV	a. Introduction to digital herbarium	10
	b. Methods of E herbarium	
	c. Data base browsing techniques	
Total		30



Programme Coordinator



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Course Outcome:

It will familiarise the student with concept of herbarium and its importance to preserve the particular species occurred at particular place, collection of specimens and can be used as data source for future reference of plant study.




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16. Bilingual English

Broucher

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**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

BILINGUAL
English

VALUE ADDED PROGRAM


“Bilingual English”

B. Pharm Ist year
Pharm. D Ist year

Resource Person:

Ms. Santosh Nalavade
Trainer Aspiring Carrers,
Pune

Course Duration:

DATE:  **17** May 2023 to **24** May 2023

Program Cordinator
Dr. Panchabhi V. B.

Principal
Dr. Bhusnure O. G.

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DTE Code :- 2253, University Code :- 947

Date: 15/05/2023

NOTICE

All **B. Pharm Ist** and **Pharm D Ist** year students are here by informed that our institute is organizing a Value added program on "**Bilingual English**" in association with **Aspiring Careers, Pune** Scheduled from **17 May to 24 May, 2023**. All the students must take benefit of program.

Venue: S-7 Classroom, Channabasweshwar Pharmacy College (Degree), Latur.

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DTE Code :- 2253, University Code :- 947

Value added programme on

“Bilingual English”

Course Hours: 30 Hr

Syllabus content

Course objectives:


After completion of this course student is able to know about-

1. helps an individual to inculcate positive qualities like punctuality, flexible attitude, willingness to learn, friendly nature, eagerness to help others and so on.
2. to develop communication skills and a higher degree of literacy
3. measurable statements that articulate at the beginning what students should know, be able to do, or value as a result of taking a course or completing a program.

Bilingual English - Session Plan 30 Hrs.

Topic No.	Topic Name
Topic 1	Greetings and Introductions
Topic 2	Family and Friends
Topic 3	Acquiring Information
Topic 4	Being Aware
Topic 5	General Enquiry
Topic 6	Knowing People
Topic 7	Telling Time
Topic 8	Shopping for Basics
Topic 9	Casual Conversations
Topic 10	Polite Conversations
Topic 11	Organizing Get-togethers
Topic 12	Sharing Experiences
Topic 13	Where Have You Been?
Topic 14	Getting Directions
Topic 15	Seeking Permission
Topic 16	General Knowledge
Topic 17	Likes and Dislikes
Topic 18	Short-Term Plans


Programme Coordinator


Principal
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Course Outcome:

Student learn to do casual conversation, knowing people, sharing experiences, acquiring information, general enquiry etc.



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17. Six Sigma and Lean Manufacturing

Broucher



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CHANNABASWESHWAR PHARMCY COLLEGE (DEGREE), LATUR



VALUE ADDED PROGRAM

Six sigma and Lean Manufacturing



Resource Person


Dr. Bhusnure O. G.

Principal

Channabasweshwar Pharmacy College,

Latur

DATE

 **02** Jan. 2023 to **17** Jun. 2023

Coordinator

Dr. Padmaja Giram

Principal

Dr. Bhusnure O. G.

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DTE Code :- 2253, University Code :- 947

Date: 28/05/2023

NOTICE

All **M. Pharm II** year students are here by informed that our institute is organizing a Value added program on **“Six Sigma and Lean Manufacturing”** Scheduled from **02 June 2023 to 17 June 2023**. All the students must take benefit of program.



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Value added course

Six sigma and Lean Manufacturing

COURSE SYLLABUS

DURATION 30 Hrs.

Aim and Course objectives:

A Lean Six Sigma Green Belt is a professional who demonstrates an understanding of both the Lean and Six Sigma methods and philosophy. They are a skilled team member and possess the tools and training to successfully lead small to medium sized improvement projects through the DMAIC (Define, Measure, Analyze, Improve, & Control). A Green Belt is typically a part-time project manager and is often a team member on a large scale and/or cross- departmental projects being led by a Black Belt.

Sr.no	Content	Hrs
1	<p>Phase I: Pre-Work: Online Modules within the EZSigma Quality Campus</p> <ul style="list-style-type: none"> • Introduction to Lean Principles • Introduction to Lean Office and Service • 5S • Current State Value Stream Mapping • Future State Value Stream Mapping • Eight Wastes 	4 hrs
i	<p>Section 1</p> <p>Lean Introduction ,5 Principles of Lean, Lean Culture,8 Wastes Problem Statements, SIPOC, Value Stream Mapping, Process Mapping, Kaizen, Defining Goals, Opportunity Statement</p>	4 hrs

ii	Section 2 Project Management, Project Plan, Communication Management Managing Conflict, Team Facilitation, Managing Change, Cause & Effect Analysis, Pareto Chart, FMEA, Future State Value Stream Mapping	5 hrs
2	Phase II: Pre-Work: Online Modules within the EZSigma Quality Campus • Six Sigma Introduction • What is Statistics? • Measure of Central Tendency • Measures of Dispersion • Continuous Probability Distributions: Normal Curve • Introduction to Inferential Statistics	4 hrs
i	Section 1 DMAIC "Roadmap", Types of Data, Population and Samples Central tendency measures, Measures of dispersion Descriptive statistics	5 hrs
ii	Section 2 Histograms, Box plots, Normal distribution Normality test, Scatter plots and correlation, Data Collection and Sampling, Measurement System Analysis, Gauge, Repeatability & Reproducibility, Attribute Agreement Analysis	4 Hrs
ii	ZSigma Group Continuing Education Open Enrollment: Lean Green Belt Certification Program introduction to Statistical Process Control Defects, Defectives and Measures of Yield DPU, DPO, DPMO and Z Capability Studies Using Continuous Data Simple Linear Regression Introduction to Hypothesis Testing	4 hrs



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Course Outcome:

Understand that Lean Flow and Six Sigma are very complementary methodologies and have a basic knowledge required to determine when and how to utilize the two systems together to achieve faster results. Acquire skills needed to augment output following the placement of a new Value Stream.



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Academic Year 2021-22

1. Current Aspects of Manufacturing Practices in Pharmaceutical

Broucher

2021-22



**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

VALUE ADDED PROGRAM


Topic

**“Current aspects of Manufacturing
Practices in Pharmaceuticals”**

SPEAKER

Mr. Amol D. Naragude
Asst. Manager
Alkem Lab, Mumbai

COURSE DURATION

 **15** Nov. 2021 to **22** Nov. 2021

B. Pharm. IIIrd Year

:VENUE :
Channabasweshwar Pharmacy College, Latur
Auditorium Hall

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DTE Code :- 2253, University Code :- 947

Date - 20/ 10/2021

Notice

All students of B. Pharmacy III Year hereby informed that, Institute has plan to organize a Value added program on the topic **Current aspect of manufacturing Practices in Pharmaceuticals** During the period 15 Nov 21 to 22 Nov 2021.

So all B pharmacy III Year students are informed to attend the program its compulsory for all.


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Value added programme on

“Current Aspects of Manufacturing Practices in Pharmaceutical”

Course Hours: 30 Hr

Syllabus content


Course objectives:

After completion of this course student is able to know about-

1. Basic concepts of Good Manufacturing Practice especially for small-scale production.
2. Formal requirements from authorities for GMP, GLP, Audit
3. Data Integrity for current practices in pharmaceuticals.

Chapter No.	Content	Hours
1	Describe the basic concepts of Good Manufacturing Practice, especially those relevant for small-scale production of radiopharmaceutical compounds for use in humans	03
2	Present formal requirements from authorities on GMP for medical drugs, laws and regulations for preparation of sterile drugs	03
3	Describe the regulations for radiopharmaceuticals within the frames of clinical trials.	03
4	Describe quality control, chemical and radiochemical identity and purity	02
5	Describe microbiological quality control, aseptic production, localities, clothing etc.	02
6	Describe quality assurance, design of quality systems, risk analysis and risk assessment	02
7	Explain Good Documentation Practice (GDP) for good documentation.	02
8	Explain Good Laboratory Practices (GLP) for maintain Good laboratory.	02
9	Describe Audit, monitoring, internal and external inspections	03
10	Describe qualification and validation	03
11	Carry out production under GMP and preparation of monographs, standard operating procedure (SOP), batch protocols, exercise in aseptic production and presentation and analysis of protocols.	03
12	Explain view of Data Integrity for current practices in pharmaceuticals.	02


 Programme Coordinator


Principal
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Course Outcome:

After completion, student will understand about various good manufacturing practices, good laboratory practices, documentation, batch protocol etc necessary to learn as per current manufacturing practices in pharmaceuticals. This helps students relevant to small scale production of pharmaceuticals also.





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2. Importance of Nanotechnology & Nanomedicine

Broucher


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 **CHANNABASWESHWAR PHARMACY** 
COLLEGE (DEGREE), LATUR

VALUE ADDED PROGRAM

“Importance of Nanotechnology and Nanomedicine”

Resouce Person
Dr. Nagoba S. N.
Professor & HOD of Pharmaceutics Department

Date
 **01** Feb 2022 to **17** Feb 2022



Coordinator
Dr. A. V. Mohalkar

Principal
Dr. Vijayendra Swamy S. M.



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DTE Code :- 2253, University Code :- 947

Date: 27/01/2022

NOTICE

All **M. Pharm II** year Pharmaceutical Chemistry students are here by informed that our institute is organizing a Value added program on **“Importance of Nanotechnology & Nanomedicine”** Scheduled from **01 Feb 2022 to 17 Feb 2022**. All the students must take benefit of program.

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Value added course –II

Importance of Nanotechnology & Nanomedicine

COURSE SYLLABUS

DURATION 30 Hrs.

Course Objective:-

- To know basic concept of nanotechnology & nanomedicine
- To know the importance of nanotechnology in pharmaceutical field.

Course Outcome:-


- Knowledge on importance of nanotechnology & nanomedicine
- To understand the basic concepts of nanotechnology.
- To develop the skill in students of formulation of Nanotechnological pharmaceutical products.

Course Contents

Unit	Contents	Theory Hours
I	Unit-I Introduction: Basic concepts and terminologies related to nanotechnology & nanomedicine. Advantages, Disadvantages, Needs of nanomedicine.	06
II	Unit-II a) Targeted Drug Delivery Systems: Concepts, Events and biological process involved in drug targeting. b) Targeting Methods: introduction, preparation and evaluation.	06
III	Unit-III Nano Particles: Types, preparation, evaluation and application of Liposomes, Niosomes, Aquasomes, Phytosomes, Electrosome.	06

IV	Unit- IV a) Micro Capsules / Micro Spheres: Types, preparation and evaluation. b) Monoclonal Antibodies: preparation and application.	06
V	Unit-V a) Nucleic acid based therapeutic delivery system: Gene therapy, introduction (ex-vivo & in-vivo gene therapy). Gene expression systems (viral and nonviral gene transfer). Applications of gene therapy. b) Aptamers as drug delivery.	06
	Total	30

Course-in-charge
Dr. Nagoba S.N.




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Course Outcome:

Course will provide the knowledge of newer dosage form manufacturing by nanotechnology; student will know the importance of nanotechnology in pharmaceutical field.




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3. Study of Skin Care Cosmetics

Broucher



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CHANNABASWESHWAR PHARMCY COLLEGE (DEGREE)
Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

VALUE ADDED PROGRAM

“Study of Skin Care Cosmetic”

Resouce Person
Mr. N. S. Shaikh
Assistant Professor
Pharmaceutics Department

Date
01 Feb. 2022 to 17 Feb. 2022

Coordinator
Dr. A. V. Mohalkar

Principal
Dr. Vijayendra Swamy S. M.

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DTE Code :- 2253, University Code :- 947

Date: 27/01/2022

NOTICE

All **M. Pharm II** year Pharmaceutical Quality Assurance students are here by informed that our institute is organizing a Value added program on **“Study of Skin Care Cosmetics”** Scheduled from **01 Feb 2022 to 17 Feb 2022**. All the students must take benefit of program.


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Value added course

Study of skin care cosmetics

COURSE SYLLABUS

DURATION 30 Hrs.

Aim:

Value added course is known as the part of vocational education that furnishes the specialized professional knowledge and skills, which attribute professional adequacy to the trainee. Value added course can be seen as an activity designed in order to provides theoretical knowledge and also professional skills that are needed for certain types of jobs. It provides the necessary training and the appropriate skills as well as technical knowledge, so that students/trainee are able to exercise a profession, art or activity, independently of their age and their training level, even if the training program contains also elements of general education.

Course objectives:

- To develop the professional knowledge and skills required for the practice of a profession.
- To evaluate the participants educational level, in order for them to become competitive professionals in the future.
- To assist the students in their gentle adjustment to the changes in the productive procedures.
- To provide specialized training initial or continuing.
- To cultivate the integration of the students in professional life and in community as well.

Course outcomes:

- To ensure a steady flow of skilled workers in different trades for the industry.
- To reduce the level of unemployment by providing self-employment schemes.
- To make the students skilled technician.

- To give opportunities for professional growth, career improvement and lateral entry into course of technical and professional education through appropriate bridge courses.
- To raise the quality & quantity of industrial production by systematic training of worker

Unit 1:

Introduction of cosmetics and scope of cosmetics – 2hrs

Unit 2: Study of Skin care products: 8hrs

- | | |
|-----------------|------------------|
| 1. Cream - 2hrs | 2. Lotion - 2hrs |
| 3. Gel - 2hrs | 4. Serum -2hrs |

Unit 3: Study and analysis of cosmetics for Skin care: 8hrs

1. Evaluation of cream -2hrs
2. Evaluation of lotion-2hrs
3. Evaluation of gel -2hrs
4. Evaluation of serum-2hrs

Practical: 12hrs.

1. Preparations of Cream -3hrs
2. Preparation of body lotion– 3hrs
3. Preparation of Aloe vera Gel – 3hrs
4. Preparation of vitamin C serum-3hrs


Course-In-charge


Principal
Channabasweshwar Pharmacy College (De
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Course Outcome:

Course will provide necessary training to students about manufacturing, processing, evaluation of skin care cosmetics. Useful training for students to enable them working in cosmeceutical industry.



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4. Safety Practices of glassware handling and Laboratory safety

Broucher

Panchakshari Shivacharya Trust's Aloor

**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**

VALUE ADDED PROGRAM

**Safety Practices of Glassware
Handling and Laboratory Safety**

Resouce Person

Dr. V. B. Panchbhai
Assistant Professor of
Pharmaceutical Chemistry

Date

02 Mar. 2022 to 19 Mar. 2022

Coordinator
Dr. A. N. Deshpande

Principal
Dr. Vijayendra Swamy S. M.

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DTE Code :- 2253, University Code :- 947

Date: 25/02/2022

NOTICE

All **M. Pharm II** year students are here by informed that our institute is organizing a Value added program on **“Safety Practices of glassware handling and Laboratory safety”** Scheduled from **02 Mar 2022 to 19 Mar 2022**. All the students must take benefit of program.


Principal
Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur

Value added course on

Safety Practices of Glassware Handling and Laboratory Safety

COURSE SYLLABUS

DURATION 30Hrs.

Objectives:

This course will give an opportunity to explore some of the common laboratory hazards and various safety measures to be followed. There are many potentially dangerous chemicals that are carcinogenic, toxic and inflammable. Hence it is essential to have awareness about maintenance of glass ware and safety measures to be followed in the laboratory.

Learning Objectives:

After going through this exercise, Student should be able to:

- Describe the laboratory procedures involved in cleaning the glass ware;
- Distinguish various types of hazards;
- Select and use specific measures to avoid laboratory accidents.

Sr. No.	Syllabus Content	Hrs.
01	Introduction	4
02	Cleaning And Maintenance of Glassware	4
03	Safety Measures in Laboratory	4
04	Laboratory Hazards <ul style="list-style-type: none"> • Biological Hazards • Chemical Hazards • Physical Hazards 	6
05	Biological Safety Level: BSL1, BSL2, BSL3, BSL4	4
06	Handling of Laboratory Instrument <ul style="list-style-type: none"> • Soxhlet's apparatus • Condenser • Distillation unit • Dissolution • Disintegration 	5
07	Symbols Used to Represent Various Types of Hazards	3

Panchakshri
Programme Coordinator

Course Outcome:

Student will learn to handle laboratory equipment's, chemicals, instrument, etc with safety and due care to avoid hazards while handling it. Course will impart the necessary knowledge of all safety measures to be followed while working in laboratories.




A handwritten signature in blue ink, consisting of several stylized, overlapping loops and lines.

Principal
Channabasweshwar Pharmacy
College (Degree), Latur

5. Computer fundamentals


Broucher

 Panchakshari Shivacharya Trust's Aloor
**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**
Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

Topic

"Computer Fundamentals"
2021-2022

Course Duration:

 **17** May 2022 to **28** May 2022

SPEAKER

Mr . Siddheshwar Swami
Channabasweshwar Pharmacy College, Latur

VENUE

S-7 Class Room

For M. Pharm First Year

channabasweshwar@gmail.com

Panchakshri Shivaacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)
Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.
DTE Code :- 2253, University Code :- 947

Date: 12/05/2022

NOTICE

All the students of **M. Pharm Ist year** are here by informed that our institute is organizing a Value added program on "**Computer Fundamentals**" scheduled from 1st May 2022 to 28 May 2022. All the students must take benefit of program.


Principal
Principal
Channabasweshwar Pharmacy College
Kava Road, Latur

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.
 DTE Code :- 2253, University Code :- 947

Value added Programme on “**Computer Fundamentals**”

Course Hours: 30 Hr

Syllabus Contents

Course Objectives:

After completion of this course student is able to know about-

1. Basic computer hardware components and their functions. Operating system fundamentals including installation, configuration, and troubleshooting.
2. Understanding of computer networks, protocols, Proficiency in using common software applications such as Microsoft Office Suite (Word, Excel, PowerPoint).
3. Knowledge of programming concepts like variables, data types, control structures etc.
4. Ability to troubleshoot basic software and hardware issues on a computer system.

Overall the student will have a good understanding of how computers work and be able to use them effectively for personal or professional purposes after completing this course.

Computer Fundamentals - Session Plan 30 Hrs.	
Topic 1	Introduction to computers,
Topic 2	Structure and Working of Computer
Topic 3	Number System: Decimal, Binary, Octal, Hexadecimal
Topic 4	Concept of Hardware, Software
Topic 5	Computer Memory Concept
Topic 6	Introduction to MS Office, Components and Features.
Topic 7	PowerPoint: Introduction to PowerPoint, Creation of Slides, Inserting Pictures, Preparing Slide Show with Animation.
Topic 8	Types of Operating Systems.
Topic 9	Input/output Devices:
Topic 10	Introduction to Networking : Network of Computer, Types of N/W


 Principal

Course Outcome:

Course gives necessary knowledge to students about computer handling, working of computer, hardware, software, introduction to basics of operating systems. It helps to build up computing skills required for professional development.




A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke.

Principal
Channabasweshwar Pharmacy
College (Degree), Latur

6. English Grammer & Fluency

Broucher


Panchakshari Shivacharya Trust's Aloor

 **CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**
Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra)

Value Added Program

“English Grammar & Fluency”

Course Duration:


 **05** March 2022 to **11** March 2022

Resource Person:

Mr. Santosh Nalavade
Program Trainer
Aspiring Carrers, Pune

Program Cordinator
Dr. Panchabhi V. B.

Principal
Dr. Vijayendra Swamy



Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 15/05/2023

NOTICE

All **B. Pharm Ist** and **Pharm D Ist** year students are here by informed that our institute is organizing a Value added program on “**Bilingual English**” in association with **Aspiring Careers, Pune** Scheduled from **17 May to 24 May, 2023**. All the students must take benefit of program.

Venue: S-7 Classroom, Channabasweshwar Pharmacy College (Degree), Latur.



Principal
Principal
Channabasweshwar Pharmacy College
Kava Road, Latur



Panchakshri Shivacharya Trust's

Est :- 1973

Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)

Phone No. (02382) 240192, Fax-(02382) 243855

Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Value added programme on
“English Grammer & Fluency”
Course Hours: 30 Hr

Syllabus content

Course objectives:

After completion of this course student is able to know about-

1. to enable English language learners to become competent in listening, speaking, reading, and writing in the English language through the development of literacy and academic skills in the primary language and English.
2. to develop communication skills and a higher degree of literacy
3. measurable statements that articulate at the beginning what students should know, be able to do, or value as a result of taking a course or completing a program.

Module - English Grammar and Fluency (ILT) Duration 30 Hrs.		
Topic No.	Topic Name	Key Takeaways
Topic 1	Communication Skills	<ul style="list-style-type: none">● Learning to describe communication and its types● Understanding the right way to pronounce words to be able to communicate effectively● Identifying grammatical errors in a sentence● Learning to listen attentively and comprehend a message
Topic 2	Nouns	<ul style="list-style-type: none">● Learning to define nouns● Identifying the use of nouns● Differentiating between countable and uncountable nouns● Identifying countable and uncountable nouns in a sentence
Topic 3	Indefinite Articles	<ul style="list-style-type: none">● Learning to use indefinite articles● Understanding how to find suitable indefinite articles● Knowing how to identify the correct indefinite articles● Learning to distinguish between indefinite and definite articles
Topic 4	The Definite Articles	<ul style="list-style-type: none">● Understanding the meaning and types of articles● Identifying where to use the definite article● Spotting the mistakes in the use of articles● Learning to use articles in real-life scenarios
Topic 5	Adjectives	<ul style="list-style-type: none">● Understanding the meaning and categories of adjectives● Identifying the types of adjectives● Learning the usage of adjectives● Familiarising with some examples of adjectives
Topic 6	The Present Tense	<ul style="list-style-type: none">● Talking in present tense● Changing to present tense● Identifying the sentences in present tense

Topic 7	The Past Tense	<ul style="list-style-type: none"> Talking about a weekend getaway using past tense Changing verbs from present tense to past continuous tense Identifying the sentences in simple past tense and past continuous tense
Topic 8	The Future Tense	<ul style="list-style-type: none"> Understanding the meaning and forms of future tense Knowing the rules for changing present tense to future continuous tense Learning the use of question tags in future tense Testing your knowledge of different forms of future tense
Topic 9	Prepositions	<ul style="list-style-type: none"> Understanding prepositions Using the correct prepositions for space/place and time Identifying the correct prepositions
Topic 10	Subject-Verb Agreement	<ul style="list-style-type: none"> Describing the meaning and the different types of verbs Identifying the difference between regular and irregular verbs Listing the rules of subject-verb agreement Finding the errors based on subject-verb agreement
Topic 11	Consonant Sound	<ul style="list-style-type: none"> Learning to describe consonant sounds and identifying their uses Understanding the use of words starting with a consonant Identifying consonants in different words Learning to pronounce words starting with a consonant
Topic 12	Vowel Sounds	<ul style="list-style-type: none"> Identifying a vowel sound Differentiating between short and long vowel sounds Learning to articulate the correct vowel sounds
Topic 13	Indianisms	<ul style="list-style-type: none"> Identifying and correcting common Indianisms Learning to rectify the errors caused by direct translation of regional language Recognising and eliminating the regional language fillers while speaking in English Finding out the errors related to Indianisms
Topic 14	Syllables	<ul style="list-style-type: none"> Learning to describe syllables Knowing how to differentiate between open and closed syllables Understanding the syllable breakup
Topic 15	Syllable Stress	<ul style="list-style-type: none"> Describing syllable stress Identifying the difference between stressed and unstressed syllables Explaining the concept of noun-verb stress Assessing how suffixes change syllable stress
Topic 16	Fluency	<ul style="list-style-type: none"> Understanding the meaning and importance of fluency Knowing the essential components of fluency Analysing the factors for improving fluency Learning to speak fluently
Topic 17	Voice	<ul style="list-style-type: none"> Describing the meaning and different types of voice Identifying sentences in active voice Converting sentences from active to passive voice Constructing sentences from jumbled words into active or passive voice
Topic 18	Reported Speech	<ul style="list-style-type: none"> Explaining reported speech Listing the rules for changing direct speech to reported speech Describing how to use reported speech
Topic 19	Learning to Listen	<ul style="list-style-type: none"> Understanding the purpose of listening and its different forms Listing the steps for better listening Knowing the degrees of active listening
Topic 20	Modulating Speech	<ul style="list-style-type: none"> Understanding the meaning of rate of speech Describing pause and its types Improving the rate of speech Finding errors based on punctuation marks

Sanjiv
Programme Coordinator

S. N. A.
Principal
Channabasweshwar Pharmacy College
Kava Road, Latur

Course Outcome:

Course gives necessary knowledge to students about English learning, speaking, reading, develop communication skill in English, understanding meaning & importance of fluency, learning to rectify errors because of direct translation form mother tongue or regional language to English.



A handwritten signature in blue ink, consisting of several loops and a long horizontal stroke at the end.

Principal
Channabasweshwar Pharmacy
College (Degree), Latur

7. Hands on training of Pharmaceutical Equipment

Broucher



Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR



VALUE ADDED PROGRAM

“ Hands on Training of Pharmaceutical Equipment”

Resouce Person
Dr. Bhusnure O. G.
Professor and
HOD
of Quality Assurance



DATE
 **23** May 2022 to **08** June 2022



Coordinator
Dr. A. N. Deshpande

Principal
Dr. Vijayendra Swamy S. M.

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
Email- channabasweshwar@gmail.com Website- www.cdphi.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947


Date: 17/05/2022

NOTICE

All **M. Pharm II** year Pharmaceutics students are here by informed that our institute is organizing a Value added program on **“Hands on training of Pharmaceutical Equipment”** Scheduled from **23 May 2022 to 08 June 2022**. All the students must take benefit of program.



Principal
Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR

	Panchakshri Shivacharya Trust's Channabasweshwar Pharmacy College (Degree) Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra) Phone No. (02382) 240192, Fax-(02382) 243855 Email- channabasweshwar@gmail.com Website- www.cdphl.org	Est :- 1973
Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi. Affiliated to :- S.R.T.M.University Nanded.		
DTE Code :- 2253, University Code :- 947		

Value added course on

Hands On Training of Pharmaceutical Equipment's

COURSE SYLLABUS

DURATION 30 Hrs.

Scope:

This course deals with the application of instrumental methods in qualitative and quantitative analysis of drugs. This subject is designed to impart a fundamental knowledge on the principles and instrumentation of spectroscopic and chromatographic technique. This also emphasizes on theoretical and practical knowledge on modern analytical instruments that are used for drug testing.

Course objectives:

Upon completion of the course the student shall be able to

1. Understand the interaction of matter with electromagnetic radiations and its applications in drug analysis
2. Understand the chromatographic separation and analysis of drugs.
3. Perform quantitative & qualitative analysis of drugs using various analytical instruments.

Sr.no	Content	Hrs.
1	UV spectrophotometer <ul style="list-style-type: none"> • Construction • Working • application 	4 hrs.
2.	Infrared Spectrophotometer <ul style="list-style-type: none"> • Sample preparation • IR Software handling • Sample application 	4 hrs.

3.	High performance liquid chromatography <ul style="list-style-type: none"> • Introduction of different part of HPLC • Sample preparation for HPLC • HPLC software handling • Sample injection 	5 hrs.
4.	3D Printer	4 hrs.
5.	Flame Photometer <ul style="list-style-type: none"> • Principle of Flame Photometer • Different component of FlamePhotometer • Basic criteria for metal detection 	5 hrs.
6.	Fluorimeter <ul style="list-style-type: none"> • Study of different Filter • Principle of fluorimeter • Handling of fluorimeter 	5 hrs.
7.	Stability chamber	3 hrs.



Programme Coordinator

Course Outcome:

This course gives basic understanding of all the analytical equipment handling. This course gives brief knowledge of modern instrument handling that will be useful in drug testing.



A handwritten signature in blue ink, consisting of several stylized, overlapping loops and lines.

Principal
Channabasweshwar Pharmacy
College (Degree), Latur

8. Importance of Regulatory affair

Broucher




 Chachakshari Shivacharya Trust's Alloc
CHANNABASWESHWAR PHARMCY COLLEGE (DEGREE)
Basweshwar Chowk, Kava Road, Latur-413512 (Maharashtra) 

VALUE ADDED PROGRAM

“Importance of Regulatory Affairs”

Resouce Person
Dr. A. V. Mohalkar
Assistant Professor
Pharmaceutics Department

Date
 **20** Jun. 2022 to **06** July. 2022

Coordinator
Dr. S. N. Nagoba

Principal
Dr. Vijayendra Swamy S. M.

Panchakshri Shivacharya Trust's Est :- 1973



Channabasweshwar Pharmacy College (Degree)
Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)
Phone No. (02382) 240192, Fax-(02382) 243855
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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 17/06/2022

NOTICE

All **M. Pharm II** year Pharmacolgy students are here by informed that our institute is organizing a Value added program on **“Importance of Reglatory Affair”** Scheduled from **20 June 2022 to 06 July 2022**. All the students must take benefit of program.


Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR

Value added course –II

Importance of regulatory affair

COURSE SYLLABUS

DURATION 30 Hrs.

Course Objective: -

- To know basic concept of regulatory affair.
- To know the importance of regulatory affair in pharmaceutical industry

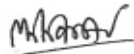
Course Outcome: -

- Knowledge on importance of regulatory affair
- To understand the basic concepts of regulatory affair.
- To develop the skill in students of profession of regulatory affair.

Course Contents

Unit	Contents	Theory Hours
I	Unit-I Introduction a) Basic understanding and terminologies related to Drug Regulatory Affairs (DRA). b) Basic understanding and terminologies related to Drug Regulatory Affairs (DRA). c) Orange book, Therapeutic Equivalence Evaluations Codes. d) Common Technical Document (CTD), Modules, e) Good Manufacturing Practices (GMP) and Current Good Manufacturing Practices (cGMP). f) Biologics License Application (BLA) and Purple Book.	06

II	Unit-II Importance of regulatory affairs a) Why Regulatory Affairs (RA) professional is required in Pharma Industry and essential qualities of RA professionals. b) career success enhancement through proper understanding of Drug Regulatory Affairs	06
III	Unit-III Classification of crude drugs a) Drug approval process in USA, New drug development-Preclinical Steps, IND, NDA, ANDA, Hatch-Waxman Act, etc b) Drug Master File- Related Terms, benefits, Annual update, Database status, Requirements, Process, Types, etc.)	06
IV	Unit- IV a) Electronic Common Technical Document (eCTD), eCTD technical components, eCTD submissions, Paper CTD Vs eCTD b) ICH - Guidelines of ICH-Q, S E, M. Regulatory requirements of EU, MHRA, TGA and ROW countries.	06
V	Unit-V a) Clinical trials: Developing clinical trial protocols. Institutional review board/ independent ethics committee b) Formulation and working procedures informed Consent process and procedures. HIPAA- new, requirement to clinical study process	06
Total		30


Course In-charge
 DR. MOHOLKAR AV.


Principal
 Channabasweshwar Pharmacy College (Degree)
 Kava Road, LATUR

Course Outcome:

Student will get the knowledge of regulatory agencies worldwide, their functioning, and drug regulatory affairs, concerning with respect to pharmaceutical sectors.




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Principal
Channabasweshwar Pharmacy
College (Degree), Latur

Academic Year 2019-20

1. Art of living (Yes+) course


Broucher




**PANCHAKSHARI SHIVACHARYA TRUST'S
CHANNABASWESHWAR PHARMACY COLLEGE
(DEGREE), LATUR**

**ART OF
LIVING
WORKSHOP**

**"The art of living is to balance our needs
with the needs of others."**

 13 Jan. 2020
to
18 Jan. 2020

 4:30 TO
6:30 PM

**SPEAKER
MS. PALLAVI CHAUDHARI**

**PRINCIPAL
DR. VIJAYENDRA SWAMI**

**COORDINATOR
MS. WALE R.R.**

Panchakshri Shivacharya Trust's Est :- 1973



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Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date - 8 /01 /2020

Notice

All students of B. Pharmacy I Year and M. Pharmacy I Year are hereby informed that, Six days workshop on “Art of Living (Yes +) Course”, guided by Ms. Pallavi Choudhary, dated 13/01/2020 to 25/01/2020 time 4:30 PM to 6:30 PM (Offline mode) organized by Cultural Department, Channabasweshwar Pharmacy College (Degree), Latur.

So, all B. Pharmacy I Year and M. Pharmacy I Year students are informed to attend the workshop it's compulsory for all.



Cultural Incharge

Channabasweshwar Pharmacy College,
(Degree)Latur, Maharashtra



Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR



Panchakshri Shivacharya Trust's

Est :- 1973

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DTE Code :- 2253, University Code :- 947

Value added course

Art of Living (Yes Plus Course)

COURSE SYLLABUS

DURATION 30 Hrs.

Techniques	Emporwement	Knowledge for life	Service learning
	<ul style="list-style-type: none">• SudarshanKriya breathing technique• Meditation• Yoga	Knowledge, games, interactive exercises and stories that promote leadership andnurture universal values suchas friendliness, compassion, nonviolence, honesty, responsibility, service, and concern for humanity	Students plan and implement community service projects

PRINCIPAL

Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur

Course Outcome:


Student will be able to know moral concern, a sense of honour, humanitarian qualities, core values, platform to create knowledge and skills for their meaningful survival. Course will enable to achieve competency to cope with rapidly changing world, harmonious relationships with parents, family, friends & community in order to experience a good, peaceful, and mutually happy life.



Principal
Channabasweshwar Pharmacy
College (Degree), Latur

2. Communication Skills +Personality Development

Broucher



Panchakshari Shivacharya Trust's Aloor

CHANNABASWESHWAR PHARMACY COLLEGE (DEGREE), LATUR

Basweshwar Chowk, Kava Road, Latur- 413512

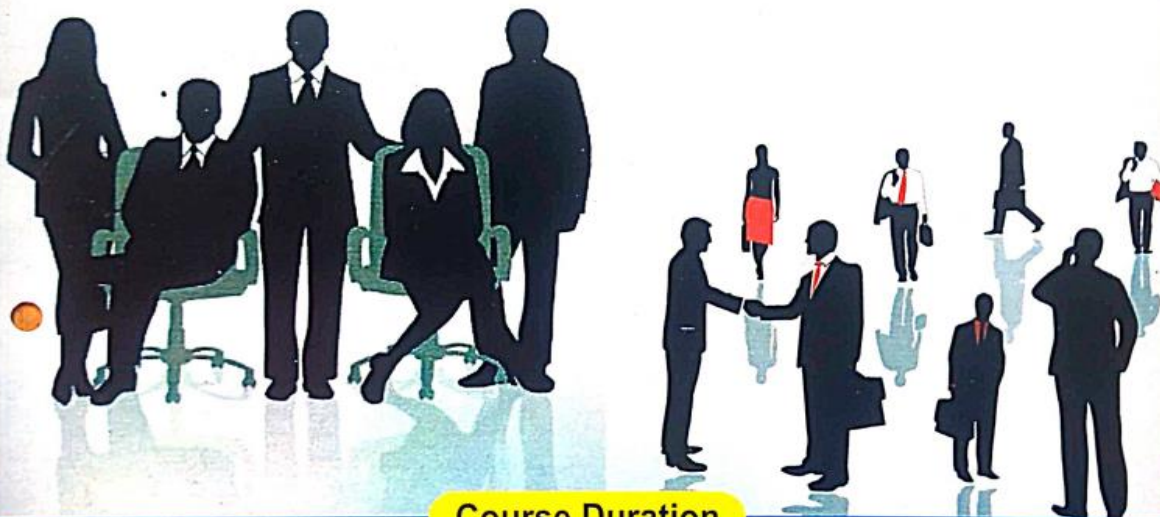
VALUE ADDED PROGRAM 2019-20

“Communication Skill & Personality Development”


TRAINER / SPEAKER

Mr. Rushikesh Paradkar

Program Trainer
Aspiring Career, Pune



Course Duration

 **11** Mar. 2020 to **18** Mar. 2020

B. Pharm. IInd Year

: VENUE :
Channabasweshwar Pharmacy College, Latur
Auditorium Hall

Coordinator
Mr. Panchbhai V. B.

Principal
Dr. Vijayendra Swamy

Est :- 1973

Panchakshri Shivacharya Trust's

Channabasweshwar Pharmacy College (Degree)

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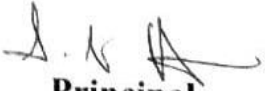
Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 10/03/2020

NOTICE

All the students of B. Pharmacy 2nd year are here by informed that, our institute has arranged value added course on **“Communication Skill and Personality Development”** during **11 march to 18 March 2020** in college auditorium hall by **Mr. Rushikesh Paradkar Aspiring Career Academy, Latur**. So, all concerned students should attend above value added programme.


Principal
Principal
Channabasweshwar Pharmacy College (Degree)
LATUR



Panchakshri Shivacharya Trust's

Est :- 1973

Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)

Phone No. (02382) 240192, Fax-(02382) 243855

Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Value added programme on

“Communcation Skills + Personality Development”

Course Hours: 30 Hr

Syllabus content

Course objectives:

- After completion of this course student is able to know about-
1. helps an individual to inculcate positive qualities like punctuality, flexible attitude, willingness to learn, friendly nature, eagerness to help others and so on.
 2. cause a basic awareness about the significance of soft skills in professional and inter personal communications and facilitate an all-round development of personality.
 3. measurable statements that articulate at the beginning what students should know, be able to do, or value as a result of taking a course or completing a program.

Module	Sr. No.	Topic	Details	Duration in Hrs
Communication Skills	1	Fundamentals of Communication	Importance of communication skills. elements of communication channels of communication	2
	2	Effective Communication skills	Barriers to Effective Communication ,	2
	3	Active Listening	Importance of listening , Strategies to become better listeners, 10 principles of listening	2
	4	Attitude and confidence during communication	Right attitude needed during communication, building confidence during communication	2
	5	Verbal communication	Objectives, types, impact of voice, intonation, articulation	2
	6	Non-Verbal Communication	Body language, Interpreting Body language, Types of handshakes	4

Personality Development	7	Personality Development	Concept, importance, understand and developing your personality, confidence building	2
	8	Dressing and Grooming-I	Personal hygiene, personal grooming, importance of dressing and grooming, appropriate dressing, grooming do's and don'ts'	2
	9	Goal setting	Concept, importance, types, mistakes, SMART goals, S.W.O.T. analysis, goal setting guidelines	4
	10	Group Discussion skills	Concept, objectives, preparation tips, method and techniques for an effective group discussion, assessment and mocks	4
	11	Personal Interview skills	Concept, objectives, types of interviews, preparation tips and techniques for an effective personal interview, common questions asked, telephonic interview, assessment and mocks	4


 Programme Coordinator


 Principal
Principal
 Chennabasweshwar Pharmacy College (Degree)
 LATUR

Course Outcome:

Course gives knowledge about basics of communication, developing personality, confidence building, right attitude needed for communication, discussion skills, interview skills, SMART goals, SWAT analysis.




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Principal
Channabasweshwar Pharmacy
College (Degree), Latur

Academic Year 2018-19

1. Communication Skills +Personality Development

Broucher



Panchakshari Shivacharya Trust's Aloor

**CHANNABASWESHWAR PHARMACY
COLLEGE (DEGREE), LATUR**


Basweshwar Chowk, Kava Road, Latur- 413512

VALUE ADDED PROGRAM 2018-19

“Communication Skill & Personality Development”

TRAINER / SPEAKER

Mr. Rushikesh Paradkar
Program Trainer
Aspiring Career, Pune

 **24** Jan. 2019 to **02** Feb. 2019 **B. Pharm. II Year**

VENUE : Channabasweshwar Pharmacy College, Latur
Auditorium Hall

Coordinator
Miss. Khadkutkar V. K.

Principal
Dr. Vijayendra Swamy

Panchakshri Shivacharya Trust's

Est :- 1973



Channabasweshwar Pharmacy College (Degree)

Kava Road, Basweshwar Chowk, Latur-413512 (Maharashtra)

Phone No. (02382) 240192, Fax-(02382) 243855

Email- channabasweshwar@gmail.com Website- www.cdphl.org

Approved by:- Govt. Of Maharashtra, AICTE & PCI New Delhi, Affiliated to :- S.R.T.M.University Nanded.

DTE Code :- 2253, University Code :- 947

Date: 20/01/2019

NOTICE

All B.Pharmacy Second Year students are hereby informed that, our college has arranged value added course on "Communication Skill and Personality Development" during 21 January 2019 to 02 February 2019 in college auditorium hall by Mr. Rushikesh Paradkar Aspiring Career Academy, Latur. So, all the concerned students should attend above value added programme.

Principal
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Value added programme on **Communication Skills and Personality Development**

Duration: 21 January 2019 to 02 February 2019

Course Hours: 30

Syllabus content

Course objectives:

After completion of course, student should know about-

1. To develop effective communication skill.
2. To develop effective presentation skills by enhancing self-confidence and a sense of self-esteem in students.
3. To enhance team management and leadership skill.
4. To develop personalities with a mature outlook to function effectively in different situation.

Sr. No.	Chapter	Content	Hours
1.	Communication Skills	a. Fundamentals of Communication: Importance of communication skills. elements of communication channels of communication	02
		b. Effective Communication skills: Barriers to Effective Communication	02
		c. Active Listening: Importance of listening, Strategies to become better listeners, 10 principles of listening	02
		d. Attitude and confidence during communication: Right attitude needed during communication, building confidence	02

		during communication	
		e. Verbal communication: Objectives, types, impact of voice, intonation, articulation	02
		f. Non-Verbal Communication: Body language, Interpreting Body language, Types of handshakes	04
2.	Personality Development	a. Personality Development: Concept, importance, understand and developing your personality, confidence building	02
		b. Dressing and Grooming-I: Personal hygiene, personal grooming, importance of dressing and grooming, appropriate dressing, grooming do's and don'ts	02
		c. Goal setting: Concept, importance, types, mistakes, SMART goals, S.W.O.T. analysis, goal setting guidelines	04
		d. Group Discussion skills: Concept, objectives, preparation tips, method and techniques for an effective group discussion, assessment and mocks	04
		e. Personal Interview skills: Concept, objectives, types of interviews, preparation tips and techniques for an effective personal interview, common questions asked, telephonic interview, assessment and mocks	04


Programme Coordinator


Principal
 Channabasweshwar Pharmacy
 College (Degree), Latur

Course Outcome:

Course gives knowledge about basics of communication, developing personality, confidence building, right attitude needed for communication, discussion skills, interview skills, SMART goals, SWAT analysis.

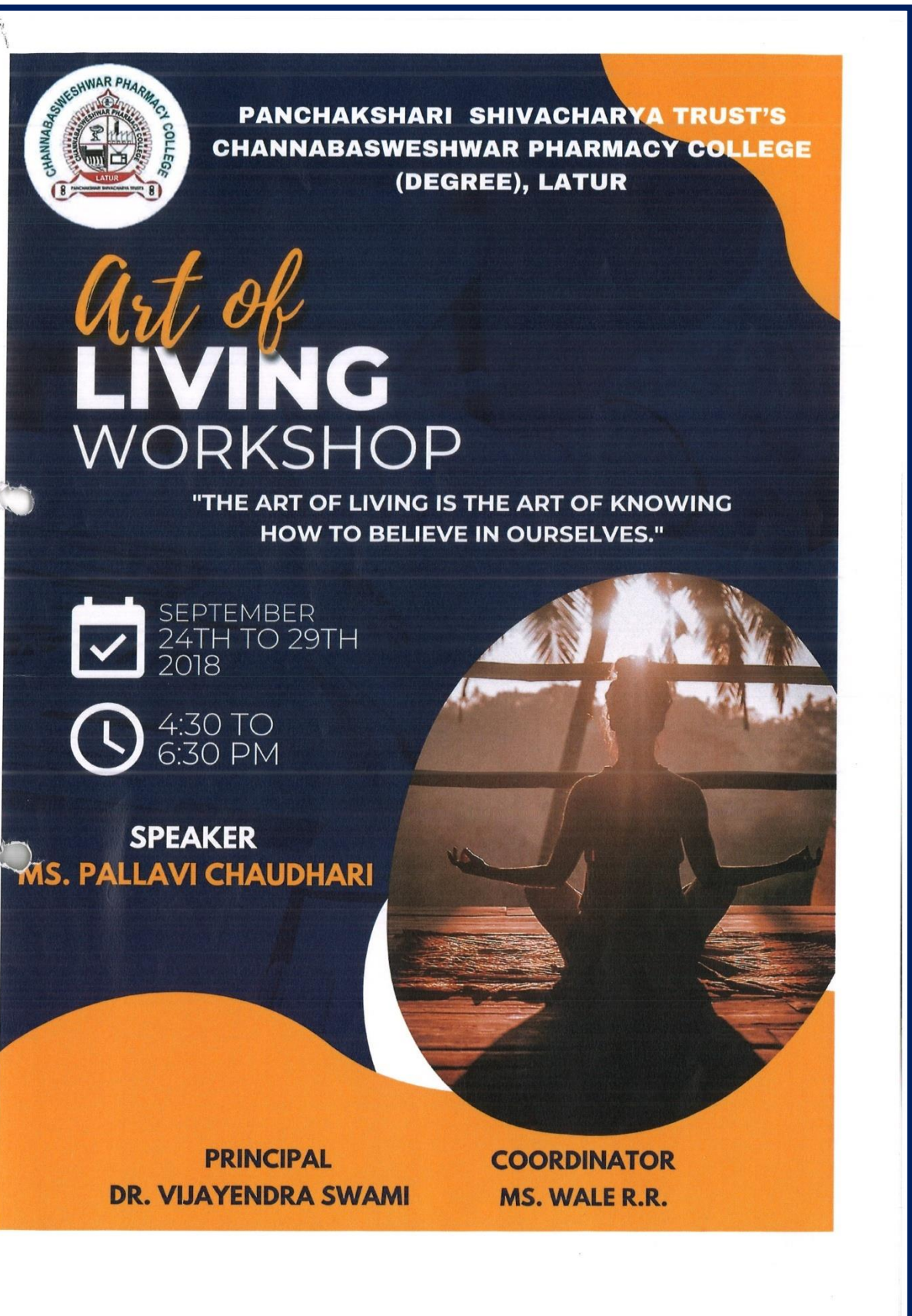



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Principal
Channabasweshwar Pharmacy
College (Degree), Latur

2. Art of living (Yes+) course


Broucher




**PANCHAKSHARI SHIVACHARYA TRUST'S
CHANNABASWESHWAR PHARMACY COLLEGE
(DEGREE), LATUR**

Art of LIVING WORKSHOP

"THE ART OF LIVING IS THE ART OF KNOWING
HOW TO BELIEVE IN OURSELVES."

 SEPTEMBER
24TH TO 29TH
2018

 4:30 TO
6:30 PM

SPEAKER
MS. PALLAVI CHAUDHARI

PRINCIPAL
DR. VIJAYENDRA SWAMI

COORDINATOR
MS. WALE R.R.

Panchakshri Shivacharya Trust's Est :- 1973



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Date - 21/09/2018


Notice

All students of B. Pharmacy I Year and M. Pharmacy I Year are hereby informed that, Six days workshop on “**Art of Living (Yes +) Course**”, guided by **Ms. Pallavi Choudhary**, dated **24/09/2018 to 29/09/2018** time **4:30 PM to 6:30 PM (Offline mode)** organized by Cultural Department, Channabasweshwar Pharmacy College (Degree), Latur.

So, all B. Pharmacy I Year and M. Pharmacy I Year students are informed to attend the workshop it's compulsory for all.


Cultural Incharge

Channabasweshwar Pharmacy College,
(Degree)Latur, Maharashtra


Principal
Channabasweshwar Pharmacy College (Degree)
Kava Road, LATUR



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Value added course

Art of Living (Yes Plus Course)

COURSE SYLLABUS

DURATION 30 Hrs.

Techniques	Emporwement	Knowledge for life	Service learning
	<ul style="list-style-type: none">• SudarshanKriya breathing technique• Meditation• Yoga	Knowledge, games, interactive exercises and stories that promote leadership andnurture universal values suchas friendliness, compassion, nonviolence, honesty, responsibility, service, and concern for humanity	Students plan and implement community service projects

PRINCIPAL

Channabasweshwar Pharmacy College (Degree)
Kava Road, Latur

Course Outcome:

Student will be able to know moral concern, a sense of honour, humanitarian qualities, core values, platform to create knowledge and skills for their meaningful survival. Course will enable to achieve competency to cope with rapidly changing world, harmonious relationships with parents, family, friends & community in order to experience a good, peaceful, and mutually happy life.



A handwritten signature in blue ink, consisting of several stylized, connected strokes.

Principal
Channabasweshwar Pharmacy
College (Degree), Latur

3. Introduction to Research

Introduction to Research

[S onlinecourses.nptel.ac.in/noc23_ge05/preview](https://onlinecourses.nptel.ac.in/noc23_ge05/preview)

[Courses](#) >

By Prof. Edamana Prasad, Prof. Prathap Haridoss | IIT Madras

Learners enrolled: 7148



Watch Video At: <https://youtu.be/lfWl1zzU>

ABOUT THE COURSE:

Large numbers of students are actively considering and taking up research and associated higher studies. This course aims to introduce students to the important aspects of research. The intent of the course is to make students aware of the details associated with formal research and to help students overcome common misconceptions that may be present in their minds. By going through this course, students are likely to be able to take up research activities in a more systematic and formal manner right from the beginning.

INTENDED AUDIENCE : Students of ME/MTech/MS/MSc/PhD can benefit.

PRE-REQUISITES : Students who have completed undergraduate studies (in Engineering or Science) will be in a better position to benefit from this course

Course layout

Week 1 : A group discussion on what is research; Overview of research;

Week 2 : Literature survey , Experimental skills;

Week 3 : Data analysis, Modelling skills;

Week 4 : Technical writing; Technical Presentations; Creativity in Research

Week 5 : Creativity in Research; Group discussion on Ethics in Research

Week 6 : Design of Experiments

Week 7 : Intellectual Property

Week 8 : Department specific research discussions



Principal
Channabasweshwar Pharmacy
College (Degree), Latur