# 1.2.1:

The summary report of each program year- wise along with their outcome



Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Research Design & Excusion Publication

Date:01/01/18 to 16/01/18

Duration: (32hrs)

#### **Objective Planned:**

- To reduces inaccuracy.
- To helps to get maximum efficiency and reliability.
- To learn about how to reduce uncertainty, confusion and practical have hazard related to any research problem.
- Helpful to students for collecting research materials.
- Helpful to students for testing of hypothesis.

#### Assessment Procedure

- 1. 75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms Khan Hajera 199

WPrincipal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



Vishnupuri, Nanded - 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Pharmaceutical Analysis and Drug

Development

Date: 03/01/2018 to 17/01/2018.

Duration: (30hrs)

**Objective Planned:** 

- To familiarize student with the fundamental concepts of Pharmaceutical Analysis & Drug Development
- To acquire fundamental knowledge necessary to understand the basic principles of different qualitative and quantitative techniques of Pharmaceutical analysis.
- To learn about basics of Electro Analytical Techniques.
- To learn how to improve quality of drug products.

#### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Mr. Agarwa Kunap

7 **Principal** 

Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



Vishnupuri, Nanded - 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Drug Development and Quality Control.

Date: 04/08/2017 to 18/08/2017

Duration: (30 hrs.)

#### **Objective Planned:**

- To aware students about importance of drug quality.
- To ensure compliance of medicine.
- To learn to improve quality of new drugs as per standers of regulatory bodies.

#### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Mr. Jadhan S.R.

65

**Principal** Principal Indira College of Pharmacy Vishnupurl, Nanded-06.



Vishnupuri, Nanded - 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmacogenetics Date: 01/01/2018 to 18/01/2018 Duration: (34hrs)

#### **Objective Planned:**

- To describe the basic theory of Pharmacogenetics as it relates to the pharmacy.
- To develop effective, safe medications and doses that is tailored to a person's genetic makeup.
- To learn effect of drug on human genome.

### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate

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1 Principal Principal Indira College of Pharmacy

Vishnupurl, Nanded-06.



Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Advanced techniques in Pharmacy

Date: 02/09/2017 to 17/09/2017

**Duration:** (32hrs)

#### **Objective Planned:**

- To understand drug safety, history and evaluation of Advance techniques in Pharmacy, the role of health authorities and their guidelines.
- Processing of individual case safety reports.
- Data bases use for case processing.

#### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms. Bhagar S.A.

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-86.



Vishnupuri, Nanded - 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Drug Discovery & Development Date: 12/07/2017 to 27/07/2017 (32 hrs.)

Duration: (32hrs)

#### **Objective Planned:**

- To learn about research methods which are key to understanding modern . drug discovery and development.
- This course will provide students with a fundamental knowledge of drug . discovery and development from both a preclinical and clinical perspective.
- This includes approaches to sourcing and developing new drugs, from . natural sources through to rational drug design, as well as approaches to testing drug efficacy and safety in both preclinical phases and in clinical trials.

#### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms. Kædang Vaisheli

7 Principal

Principal Indira College of Pharmacy Vishnupuri, Nanded-86.



Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmacovigilance Date: 04/08/2017 to 21/08/2017

**Duration:** (33hrs)

#### **Objective Planned:**

- To understand drug safety, history and evaluation of Pharmacovigilance.
- To learn the role of health authorities and their guidelines in drug study.
- To understand Processing of individual case safety reports.
- To study data bases use for case processing.

#### Assessment Procedure

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Shinde Suray

7 Principal

Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



Vishnupuri, Nanded - 431606. Dist. Nanded (Maharashtra)

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Medicinal Chemistry & Drug Discovery

Date: 16/07/2017 to 01/08/2017

#### Duration: (33hrs)

#### **Objective Planned:**

- To understand Design and synthesis of novel drug compounds
- To learn Drug discovery technologies.
- To provide Biophysical techniques for structural characterization.
- . To address issues that determines drug success or failure.

#### **Assessment Procedure**

1.75% of attendance is must for attending final assessment test.

2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.

3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ellug. Mohammad Zameeruddin

**Principal** 

Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



### Sahayog Sevabhavi Sanstha's **INDIRA COLLEGE OF PHARMACY** Sahayog Educational Campus, Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra)



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# CURRICULUM PLANNED

Name of event: Certificate Programme on Antibiotic Resistance

Date: 05/07/2018 to 21/07/2018

Duration: (33hrs)

#### **Objective Planned:**

- 1. Learn to define antibiotic resistance.
- 2. To identify examples of antibiotic resistant bacteria.
- 3. To understand how bacteria become resistant to antibiotics.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

PR-F-Wankhade PP.

1) **Principal** 

Principal Indira College of Pharmacy Vishnupurl, Nanded-06.



ahayog Educational Campus, Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra

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# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Drug Discovery and Development

Date: 09/07/2018 to 24/07/2018

**Duration:** (32hrs)

# **Objective Planned:**

- 1. To learn about research methods which are key to understanding modern Drug Discovery and Development.
- 2. This course will provide students with a fundamental knowledge of drug discovery and development from both a preclinical and clinical perspective.
- 3. To understand different approaches to sourcing and developing new drugs, from natural sources .
- 4. To learn approaches to testing drug efficacy and safety in both preclinical phases and in clinical trials.

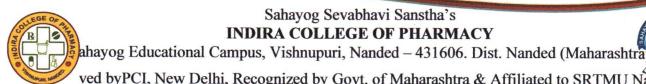
#### Assessment Procedure

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Mr. Tachan S.B.

Principal Principal

Indira College of Pharmacy Vishnupuri, Nanded-06.



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# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmaceutics & Novel Drug Delivery System.

Date: 11/08/2018 to 26/08/2018

Duration: (30 hrs.)

# **Objective Planned:**

- 1. The objective of these program is to control release system of drug dosage form.
- 2. Fabricate a device capable of constant zero order drug release over prolong period of time.
- 3. To introduce about novel development in pharma field.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

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Principal Principal Indira College of Pharmacy Vishnupurl, Nanded-06.

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# CURRICULUM PLANNED

Name of event: Certificate Programme on Cancer Treatment & Associated Complications

Date: 05/07/2018 to 19/07/2018

**Duration : (30hrs)** 

#### **Objective Planned:**

- 1. To make peoples aware about the cancer.
- 2. To learn data bases use for case processing.
- 3. To understand drug safety, history and evaluation of cancer treatment and therapeutics.
- 4. To teach the role of health authorities and their guidelines .

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate

SYED ANSAR A.

7 **Principal** Principal Indira College of Pharmacy Vishnupuri, Nanded-06.

Sahayog Sevabhavi Sanstha's **INDIRA COLLEGE OF PHARMACY** 



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# CURRICULUM PLANNED

Name of event: Certificate Programme on Drug Development and Quality Control

Date: 02/01/2019 to 17/01/2019

Duration: (31 Hrs)

# **Objective Planned:**

- 1. To aware students about importance of drug quality.
- 2. To ensure compliance of medicine.
- 3. To learn to improve quality of new drugs as per standers of regulatory bodies.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Mohammad Zameesuddu

Principal Principal Indira College of Pharmacy Vishnupurl, Nanded-06.



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# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Pharmaceutical Analysis and Drug Development

Date: 11/12/2018 to 26/12/2018

Duration: (31 hrs.)

# **Objective Planned:**

- 1. To familiarize student with the fundamental concepts of Pharmaceutical Analysis & Drug Development
- 2. To acquire fundamental knowledge necessary to understand the basic principles of different

qualitative and quantitative techniques of Pharmaceutical analysis.

- 3. To learn about basics of Electro Analytical Techniques.
- 4. To learn how to improve quality of drug products.

#### Assessment Procedure

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms Khan Hajera

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



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# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Research Design

Date: 01/01/2019 to 16/01/2019

**Duration:** (32hrs)

#### **Objective Planned:**

- 1. Learn to reduce inaccuracy.
- 2. To understand to get maximum efficiency and reliability.
- 3. To study how to reduce, confusion and practical have hazard related to any research problem.
- 4. Helpful to students for collecting research materials.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms. Bhagar S.A.

**Principal** Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



#### Sahayog Sevabhavi Sanstha's INDIRA COLLEGE OF PHARMACY Sahayog Educational Campus, Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra)



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# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Advance Technique in Pharmacy

Date : 02/02/2019 to 17/02/2019)

Duration: (32hrs)

#### **Objective Planned:**

- 1. To understand drug safety, history and evaluation of Advance techniques in Pharmacy, the role of health authorities and their guidelines.
- 2. Processing of individual case safety reports.
- 3. Data bases use for case processing.

#### **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

ms. Kodli Pooja

Principal Principal Indira College of Pharmacy Vishnupurl, Nanded-06.



**INDIRA COLLEGE OF PHARMAC** 



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Ref. No.:

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Medicinal Chemistry & Drug Discovery

Date: 16/07/2019 to 30/07/2019

**Duration:** (30hrs)

**Objective Planned:** 

- 1. To understand Design and synthesis of novel drug compounds
- 2. To learn Drug discovery technologies.
- 3. To provide Biophysical techniques for structural characterization.
- 4. To address issues that determines drug success or failure

# Assessment Procedure

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Elly. Mohammed -

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.





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Ref. No.:

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Pharmacovigilance

Date: 16/07 /2019 to 01/08/2019.

**Duration:** (33hrs)

# **Objective Planned:**

- 1. To understand drug safety, history and evaluation of Pharmacovigilance.
- 2. To learn the role of health authorities and their guidelines in drug study .
- 3. To understand Processing of individual case safety reports.
- 4. To study data bases use for case processing.

#### **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

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Principal Principal Indira College of Pharmacy Vichnupuri, Nanded-06.





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Ref. No.:

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmaceutical Analysis and Drug Development Date: 02/08/2019 to 17/08/2019

**Duration:** (32 hrs.)

# **Objective Planned:**

- 1. To familiarize student with the fundamental concepts of Pharmaceutical Analysis & Drug Development
- 2. To acquire fundamental knowledge necessary to understand the basic principles of different qualitative and quantitative techniques of Pharmaceutical analysis.
- 3. To learn about basics of Electro Analytical Techniques.
- 4. To learn how to improve quality of drug products.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Shinde Surop

Principal Principal Indira College of Pharm Vishnupuri, Nanded-06.





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Ref. No.:

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Immunization Date: 02/08/2019 to 17/08/2019

Duration: (32hrs)

# **Objective Planned:**

- 1. To increase immunization study coverage.
- 2. To learn how to improve quality of service.
- 3. To understand risks and benefits of Immunization programme
- 4. To understand review infection control guidelines.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate

Mr-Jaelhan S.B.

Ni

65 Principal Principal Indira College of Pharmacy Vichnupuri, Nanded-06.





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Ref. No.:

Date:

# CURRICULUM PLANNED

Name of event: Certificate programme 3D Printing

Date: 01/09/2019 to 16/09/2019

**Duration:** (31hrs)

# **Objective Planned:**

- 1. To create products that is customized and unique.
- 2. To learn to create products that is more affordable.
- 3. To create products that are more sustainable Customization and uniqueness are two of the most important objectives of 3D printing.
- 4. To understand to develop feedstock customized for 3D-printing at reduced cost.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Tameel Ahm

0 Principal

Principal Indira College of Pharmacy Vishnupuri, Nanded-06.





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Ref. No.:

Date:

# CURRICULUM PLANNED

Name of event: Certificate programme on Research Design & Excursion Publication Date: 03/10/2019 to 17/10/2019 (30 hrs.)

# **Duration:** (30hrs)

# **Objective Planned:**

- 1. To understand how to reduces inaccuracy.
- 2. To helps to get maximum efficiency and reliability.
- 3. To learn about how to reduce uncertainty, confusion and practical have hazard related to any research
- 6. problem.
- 4. Helpful to students for collecting research materials.
- 5. Helpful to students for testing of hypothesis.

#### Assessment Procedure

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with

certificate.

SYED A USAR A.

Principal Principal Indira College of Pharmacy Vishnupurl, Nanded-06.





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Ref. No.:

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Covid-19 era Need & challenges in Healthcare & Pharma Sector Date: 04/02/20 to 20/02/2020

Duration: (33hrs)

# **Objective Planned:**

- 1. The objective of this course is to spread awareness about the COVID-19 Pandemic and how to prevent oneself and the community from being affected.
- 2. The students attending this programme will be able to explain to others about the corona virus, take precautions, make others aware, and identify symptoms.
- 3. To learn and follow guidelines prescribed by the World Health Organization and Indian Council of Medical Research

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Ms. Bhagan S.A.

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



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# CURRICULUM PLANNED

Name of event: Certificate programme on Drug Quality

Date: 03/10/2019 to 17/10/2019

**Duration:** (30hrs)

**Objective Planned:** 

- 1. To aware students about importance of drug quality.
- 2. To ensure compliance of medicine.
- 3. To learn to improve quality of new drugs as per standers of regulatory bodies

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

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Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

# Name of event: Certificate CURRICULUM PLANNED

**Name of event:** Certificate Programme on Advancement in Nanotechnology **Date:** 16/08/2020 to 01/09/2020 (33hrs).

**Duration:** (33hrs)

# **Objective Planned:**

- 1. To understand safe design and sustainable development of nanomaterial with potential environmental benefits.
- 2. To understand range of tools capable of monitoring individual sales at the level of individual molecules.
- 3. To learn drug delivery and subsequent drug release.
- 4. To contribute in improving living standard.

# **Assessment Procedure**

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- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator Ms, Bhagar S.A.





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Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Medicinal Chemistry & Drug Discovery

Date: 16/10/2020 to 31/10/2020

**Duration:** (32hrs)

# **Objective Planned:**

- 1. To understand Design and synthesis of novel drug compounds
- 2. To learn Drug discovery technologies.
- 3. To provide Biophysical techniques for structural characterization.
- 4. To address issues that determines drug success or failure.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator Dr. Kamble P.A.

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



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Ref.: SSSICOP/

Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Research Design

Date: 02/09/2020 to 16/09/2020

# **Duration:** (30hrs)

# **Objective Planned:**

- To reduces inaccuracy.
- To helps to get maximum efficiency and reliability.
- To learn about how to reduce uncertainty, confusion and practical have hazard related to any research problem.
- Helpful to students for collecting research materials.
- Helpful to students for testing of hypothesis.

#### **Assessment Procedure**

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- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

Ms Khan Hayera

Principal Principal Indira College of Pharmacy Vishnupuri, Nandad-06.

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Date:

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Clinical Trial Date: 16/10/2020 to 30/10/2020

**Duration:** (30hrs)

# **Objective Planned:**

- 1. To learn ways to prevent the initial development or recurrence of a disease or condition.
- 2. To Evaluating one or more interventions aimed at identifying or diagnosing a particular disease or condition
- 3. To understand methods for identifying a condition or the risk factors for that condition.
- 4. For Exploring and measuring ways to improve the comfort and quality of life through supportive care for people with a chronic illness

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinato Mahammad Z.S.

Principal ncipal Indira College of Pharma Vishnupurl, Nanded-06



# Sahayog Sevabhavi Sanstha's INDIRA COLLEGE OF PHARMACY



Sahayog Educational Campus, Vishnupuri, Nanded – 431606. Dist. Nanded (Maharashtra) Approved by PCI, New Delhi, Recognized by Govt. of Maharashtra & Affiliated to SRTMU Nanded

Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Covid-19 era Need & challenges in Healthcare & Pharma Sector

Date: 10/01/2021 to 26/01/2021 (33hrs)

# **Duration:** (33hrs)

# **Objective Planned:**

- 1. The objective of this course is to spread awareness about the COVID-19 Pandemic and how to prevent oneself and the community from being affected.
- 2. The students attending this programme will be able to explain to others about the corona virus, take precautions, make others aware, and identify symptoms.
- 3. To learn and follow guidelines prescribed by the World Health Organization and Indian Council of Medical Research

# **Assessment Procedure**

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- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

Principal Principal Indira College of Pharmacy Vishnupurl, Nanded-06.



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Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Herbal Drug Manufacturing

Date: 04/12/2020 to 18/12/2020

Duration: (30hrs)

# **Objective Planned:**

- 1. To increase public awareness about the efficacies of herbal drugs.
- 2. To identify rare / endangered Medicinal Plants.
- 3. To learn advance techniques in formulation of herbal drugs.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate

Coordinator

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.

ME Jamed Ahmed



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Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Cancer Treatment and Associated Complications

Date: 16/08 /2020 to 31/08 /2020

# **Duration:** (31hrs)

### **Objective Planned:**

- 1. To make peoples aware about the Cancer.
- 2. To learn data bases use for case processing.
- 3. To understand drug safety, history and evaluation of cancer treatment and therapeutics.
- 4. To teach the role of health authorities and their guidelines.
- 5. To achieve cure and secondly to palliate where cure is not possible due to advanced disease

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.

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Ref.: SSSICOP/

Date:

# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmacogenetics

Date: 15/12/2020 to 30/12/2020

**Duration:** (311vs)

**Objective Plauned:** 

- 1. To describe the basic theory of Pharmacogenetics as it relates to the pharmacy.
- 2. To develop effective, safe medications and doses that is tailored to a person's genetic makeup.
- 3. To learn effect of drug on human genome.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

SYED ANJAR A.

Principal

Principal Indira College of Pharmacy Vishnupuri, Nanded-06.

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Reg No. MAH/340/99

Public Trust Regd. No.F-6409 Nanded

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Ref.: SSSICOP/

Date :

# **CURRICULUM PLANNED**

Name of event: Certificate Programme on Pharmacovigilance

Date: 15/09/2021to 30/09/2021

# Duration: (32hrs)

**Objective Planned:** 

- 1. To understand drug safety, history and evaluation of Pharmacovigilance.
- 2. To learn the role of health authorities and their guidelines in drug study.
- 3. To understand Processing of individual case safety reports.
- 4. To study data bases use for case processing.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

Ms. Vihule Namrata

C ad Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



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Ref.: SSSICOP/

Date :

# CURRICULUM PLANNED

Name of event: Pharmaceutics and Novel Drug Delivery System

Date: 01/10/2021 to 17/10/2021.

**Duration:** (34hrs)

**Objective Planned:** 

- 1. To control release system of drug dosage form.
- 2. To learn how to improve drug potency.
- 3. To introduce about novel drug development in Pharma field.
- 4. To understand as a new approach that combines innovative development.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
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Coordi

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.



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Ref.: SSSICOP/

Date :

# CURRICULUM PLANNED

Name of event: Certificate Programme on Pharmaceutical Research and Drug Development. Date: 01/01/2022 to 15/01/2022

Duration: (30 hrs.)

#### **Objective Planned:**

- 1. To promote high standards in pharmaceutical products .
- 2. To bring a new compound with proven therapeutic effect to the market.
- 3. To improve other function within your business such as customer service and marketing.
- 4. To learn to determine safety and effectiveness of the new drug.

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- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
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Coordinate Z. S. Mohammad

7 Principal rincipal Indira College of Pl Vishnupuri, Nanded-06.





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Ref.: SSSICOP/

Date :

# CURRICULUM PLANNED

Name of event: Certificate Programme on Advancement in Nanotechnology

Date: 02/02/2022 to 16/02/2022

**Duration:** (30hrs)

# **Objective Planned:**

- 1. To understand safe design and sustainable development of nanomaterial with potential environmental benefits.
- 2. To understand range of tools capable of monitoring individual sales at the level of individual molecules.
- 3. To learn drug delivery and subsequent drug release.
- 4. To contribute in improving living standard.

#### **Assessment Procedure**

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- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate

Mr - Jachen S. B.

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.





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Ref.: SSSICOP/

Date :

# CURRICULUM PLANNED

Name of event: Certificate programme on Pharmaceutical Analysis & Drug Development

Date: 02/02/2022 to 17/02/2022

Duration: (32hrs)

#### **Objective Planned:**

- 1. To familiarize student with the fundamental concepts of Pharmaceutical Analysis & Drug development.
- 2. To learn about basics of Electro Analytical Techniques.
- 3. To acquire fundamental knowledge necessary to understand the basic principles of different

qualitative and quantitative techniques of Pharmaceutical analysis.

4. To learn how to improve quality of drug products.

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
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Coordinator ns ChanHayera

Indira College of Pharmac Vishnupuri, Nanded-06.





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Date :

# CURRICULUM PLANNED

Name of event: Certificate Programme on Cancer Treatment and Associated Complications Date: 01/01/2022 to 16/01/2022 (31 hrs.)

#### **Duration:** (31hrs)

# **Objective Planned:**

- 1. To make peoples aware about the Cancer.
- 2. To learn data bases use for case processing.
- 3. To understand drug safety, history and evaluation of cancer treatment and therapeutics.
- 4. To teach the role of health authorities and their guidelines.
- 5. To achieve cure and secondly to palliate where cure is not possible due to advanced disease

#### **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinator

Kadam. R.K

Principal Principal Indire College of Pharmacy Vishnupuri, Nanded-06. COLLEGE OF ST

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Ref.: SSSICOP/

Date :

# **CURRICULUM PLANNED**

Name of event: Certificate programme on Drug Toxicity

Date: 15/09/21 to 31/09/2021

Duration: (33hrs)

# **Objective Planned:**

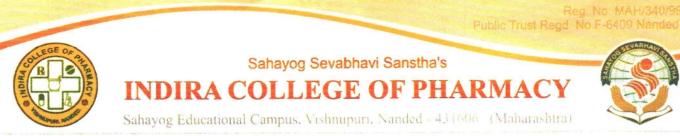
- 1. To identify possible adverse effect .
- 2. To develop dose-response relationships that can elucidate the severity of effects associated with known exposures.
- 3. To determine the risk of harmful health effects from a substance.
- 4. To understand pre -formulation development.

# **Assessment Procedure**

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

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#### Ref.: SSSICOP/

Date :

# CURRICULUM PLANNED

Name of event: Certificate programme on Drug Substance Abuse and its Addiction Date: 16/03/2022to 31/03/2022

#### **Duration:** (32hrs)

#### **Objective Planned:**

- 1. The objectives of program is for prevention of alcoholism and substance abuse
- 2. To create awareness and educate peoples about ill effect of alcoholism and substance on the individual ,the family work place and society at large
- 3. To identify the biological, environmental, behavioral, and social causes and consequences of drug use and addiction across the lifespan.
- 4. To develop new and improved strategies to prevent drug use and its consequences

- 1.75% of attendance is must for attending final assessment test.
- 2. Assessment test will have 20 MCQs .Each MCQ carries 1 mark and total marks are 20.
- 3. Those who secure more than or equal to 40% marks clears the exam and provide with certificate.

Coordinat

Principal Principal Indira College of Pharmacy Vishnupuri, Nanded-06.