3.2.2(3) Workshops/seminars conducted on Research Methodology, IPR and entrepreneurship for the A.Y 2019-20

### TABLE-1: WORKSHOP CONDUCTED IN A.Y 2019-20

Sr No	Topic of the workshop	Date	Year
1	One day Workshop on "Bioanalytical Method Development by Quality By Design Approach"	20-Nov-19	2019
2	One day Workshop on "Pharmacovigilance and Drug Safety"	30-Sep-19	2019
3	One day Workshop on "Patents in Pharmaceutical Industry"	18-Jul-19	2019



### ABOUT THE INSTITUTE

started in the year 2001. The institute is managed by Banagiri offers D. Pharm, (2 years) B. Pharm (4 years) and M. Pharm Ministry of Health & Family Welfare, Government of Orissa Jeypore College of Pharmacy founded in the year 2000, has development activities. Jeypore College of Pharmacy is one Quality Assurance, Pharmacognosy and Pharmacology) (2 among the 33 plus Pharmacy College in Orissa, securing a Development Trust. It is teeming with academic research, institution is approved by All India Council for Technical place among the top ten private institutions. The Institute years) complying with the norms of AJCTE & PCI. The (Pharmceutical Technology, Pharmaceutical Analysis & institutes in KBK District. Jeypore College of Pharmacy and affiliated to Biju Patnaik University of Technology, today grown to become one of the forefront educational Education (AICTE), Pharmacy Council of India (PCI), medicinal garden, canteen, play ground and personal Odisha & Orissa State Board of Pharmacy, Odisha.

OBJECTIVES OF THE WORKSHOP

(1) To develop analytical methods (e.g., HPLC) based on the QbD paradigm;

(2) To define protocols for method transfer;

(3) To establish methodology for verification of the MODR upon site transfer;

(4)To define review criteria for evaluation of QbD based analytical methods.

### AGENDA

9:30 AM-10:00 AM Inauguration

11:00 AM-12:00 AM Session 1

Bioanalytical Method Development by Quality By Design Approach

## REGISTRATION DETAILS:

Registration fees of the one day workshop is free.

Please send your details to our email id
jcpprincipal2001@gmail.com



PRINCIPAL HETPORE COLLEGE OF PRABBACT

One day Workshop on "Bioanalytical Method Development by Quality By Design Approach"

Organized by Jeypore College of Pharmacy, Jeypore ,Odisha

20-Nov-19





### NOTICE

All students are hereby informed that One day Workshop on "Bioanalytical Method Development by Quality By Design Approach" has been planned on 20-Nov-19 for B.Pharm and M.Pharm students.

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall, Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (N) 764002



### **CIRCULAR**

All staff are hereby informed that One day Workshop on "Bioanalytical Method Development by Quality By Design Approach" has been planned on 20-Nov-19

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall ,Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002





### Report

Event: One day Workshop on "Bioanalytical Method Development by Quality By Design Approach"

Date: 20-Nov-19

Resource Person: Mrs Suchismita Pani, Associate Professor and HOD, M. Pharm, Jeypore College of

Pharmacy, Jeypore, Odisha



Photo: One day Workshop on "Bioanalytical Method Development by Quality By Design Approach"

One day Workshop on "Bioanalytical Method Development by Quality By Design Approach" was conducted for the benefit of students as well as the staff. The program started by lighting the lamp by Principal and senior members of the institution.





### JEYPORE COLLEGE OF PHARMACY

(Under the patronage of Banagiri Development Trust)

Approved by Government of Odisha, All India Council for Technical Education, New Delhi
Pharmacy Council of India, New Delhi, & Affiliated to Biju Patnaik University of Technology

This was then followed by the workshop by Mrs Suchismita Pani, Associate Professor and HOD, M.Pharm, Jeypore College of Pharmacy, Jeypore, Odisha. The application of Quality by Design (QbD) principles in clinical laboratories can help to develop an analytical method through a systematic approach, providing a significant advance over the traditional heuristic and empirical methodology. The use of analytical quality by design (AQbD) approach in the optimization of the high-performance liquid chromatography (RP-HPLC) method is a novel tool. The QbD approach was emphasized for product and process understanding with quality risk management and controls, resulting in higher assurance of product quality, regulatory flexibility, and continual improvement. The QbD method was discussed based on the understanding and implementation of guidelines ICH Q8 Pharmaceutical Development, ICH Q9 Quality Risk Management, and ICH Q10 Pharmaceutical Quality System. Analytical Quality by Design (AQbD). The work shop was concluded by question answer session where the participants cleared their queries on the topic information. In total 52 participants attended the workshop and actively participated.

Coordinator

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002





### JEYFORE COLLEGE OF FHARWACY RONDAPALLI, JEYPORE(K)-764002

E.PHARM ATTENDANCE SHEET (1st SEM) 2021-2025

Subject Code: Subject Kome: Teacher's Nome:

20 NOV-19 ..

Present: ROLL NUMBER	Signature of the Student	Absent: ROLL NUMBER	Signature of the Student	
1	BABULA HARLIAN	27	Mantash Padhi	
. 2	Basuder Minjaka	28	Manfreet Singh Nag	
3	Bikkam Behera	29	MISAMBIKA MOHANTY	
. 4	BiPlab Sarkar	- 30	MOHAMMAD ATAULLA KHAN	
5	Bishalnai Dash	31	Monit Squam Pathy	
. 6	Biswajit Patanajk	32	Monalisa nayak	
7	Biswanath Biri	33	N. SHIVA KUMAY	
8	Bitika Mondal	34	Namrata Paul	
9	Chinmoyi Chak Ravarty	35	NIKHIL DASH	
10	Debasish Pattanaik	36	NILAKANTHA DAS	
11	Departsh Sumanta	37	NITESH SHORI	
12	Debasmita Sahoro	38	ON PROKASH MOUHA	
13	Dhananiny Mistry	39	Padmanabhamal?	
14	G. V. Durgamani	40	Panka, Kumar SWAIN.	
15	Gupteswax Suhukan	41	form napar	
16	Huyabali Mashi	42	Preamath Gain	
17	Hadi Jani	43	Prasensit Masumplan	
18	NHUNU Sagar	44	Pratfisha Joshi	
19	Vinima Barrela	45	phatyush patnaik	
20	Lyati prasad Sitta	46	Priyabiapa panda,	
21	Khus Boo Debrath	48	PRIVANKA BOSOT	
23	Liza Beheva	49	Rahey Byseins	
24	Lucky Lanta	50	Raveshitisanjan Ohal	
25	Makeswan Bagh	51	Rawavenket Balais	
26	Mahone Sahi	52	Robit Rumar bistyi	
20	manishkumas Panda	04	Kohit Kumar Grouden	

Topic Covered:

Signature of the Teacher with remarks (if any):

Signature of the H.O.D. with remarks (if any):

PRINCIPAL JEYPORE COLLEGE OF PHARMACY RONDAPALLI, JEYPORE (K) 764002

PRINCIPAL HYPORE COLLEGE OF PRABBIANT RONDAPALLI, HYPORE (N) 784012



# CERTIFICATE

PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO:

## Namrata Paul

"Bioanalytical Method Development by Quality By Design

Approach"

Which is conducted on...20-Nov-19
in Jeypore College of Pharmacy.

3 140 M

Dr P.K Kar Principal Jeypore College of Pharmacy

20-Nov-19





## ABOUT THE INSTITUTE

started in the year 2001. The institute is managed by Banagiri offers D. Pharm, (2 years) B. Pharm (4 years) and M. Pharm Ministry of Health & Family Welfare, Government of Orissa Jeypore College of Pharmacy founded in the year 2000, has development activities. Jeypore College of Pharmacy is one Quality Assurance, Pharmacognosy and Pharmacology) (2 among the 33 plus Pharmacy College in Orissa, securing a Development Trust. It is teeming with academic research, institution is approved by All India Council for Technical place among the top ten private institutions. The Institute (Pharmeeutical Technology, Pharmaceutical Analysis & institutes in KBK District. Jeypore College of Pharmacy years) complying with the norms of AICTE & PCI. The and affiliated to Biju Patnaik University of Technology, today grown to become one of the forefront educational Education (AICTE), Pharmacy Council of India (PCI), medicinal garden, canteen, play ground and personal Odisha & Orissa State Board of Pharmacy, Odisha.

OBJECTIVES OF THE WORKSHOP

- To study on improvement of patient care and safety
- To study on improvement of public health and safety
- To contribute to the assessment of benefit, harm, effectiveness and risk of medicines
- To promote understanding, education and clinical training

"Pharmacovigilance and Drug Safety" One day Workshop on

Jeypore College of Pharmacy, Jeypore, Odisha Organized by

AGENDA

9:30 AM-10:00 AM

Inauguration

11:00 AM-12:00 AM Session 1

Pharmacovigilance and Drug

Safety





3809

## REGISTRATION DETAILS:

Registration fees of the one day workshop is free. Please send your details to our email id jepprincipal2001@gmail.com



PRINCIPAL ATTRONE COLLEGE OF PRANTING



### NOTICE

All students are hereby informed that One day Workshop on "Pharmacovigilance and Drug Safety " has been planned on 30-Sep-19 for B.Pharm and M.Pharm students.

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall, Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002



### **CIRCULAR**

All staff are hereby informed that One day Workshop on "Pharmacovigilance and Drug Safety" has been planned on 30-Sep-19

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall ,Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (N) 764002





### Report

Event: One day Workshop on "Pharmacovigilance and Drug Safety"

Date: 30-Sep-19

Resource Person: Mr Amlan Indu Dash, JRA, Cognizant, Kolkata



Photo: One day Workshop on "Pharmacovigilance and Drug Safety"

One day Workshop on "Pharmacovigilance and Drug Safety" was conducted for the benefit of students as well as the staff. The program started by lighting the lamp by Principal and senior members of the institution.

This was then followed by the workshop by Mr. Amlan Indu Dash, JRA, Cognizant, Kolkata. Medicines and vaccines have transformed the prevention and treatment of diseases. In addition to their benefits, medicinal products may also have side effects, some of which may be undesirable and / or unexpected. Pharmacovigilance as the science and activities relating to the detection, assessment, understanding and prevention of adverse effects or any other medicine/vaccine related problem was discussed

All medicines and vaccines undergo rigorous testing for safety and efficacy through clinical trials before they are authorized for use was elaborated Adverse drug reactions experienced with use of a medicinal





product may result in significant morbidity and mortality was described. The ultimate goal of pharmacovigilance is to ensure safe use of medicines, minimizing the risks related to the medicinal product and maximizing the benefits.

. The work shop was concluded by question answer session where the participants cleared their queries on the topic information. In total 43 participants attended the workshop and actively participated.

D

Coordinator

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002



### JEYYUKU CULJEGE OF FIREST RONDAPALLI, DEVPORESO-756002

### E.PHARM ATTENDANCE SHEET (1st SEAO) 2021-2025

Defe:

Subject Code:

Subject Name:

Teacher's Name:

Time: Tar

30 Sep-2019

Present		Absenti	
ROLL NUMBER	Signature of the Student	ROLL NUMBER	Signature of the Student
1	Anial Rath	27	Aphiseet mishra
2	Mamali Ghadai	23	Abishele raway
ů	Sonali Satapathy	29	Gost Joushog Panda
4	Briata Madhi	- 30	Kanhaiya Garg
5	Atulyace kumare salus	31	Brogoton Behero
6	V. Gover Sal sekhar	32	Sangorum human sigh
7	Alok Dalkray.	33	Azon Kemore Minanta
8	ams + Anupam Rou treag.	34	sangram un. Lingha.
9	Sweta Tenai	35	enghamad rashy
10	Lipan Ikamon Day.	36	Ankit Keman panda-
11	self Careis	. 37	Alem Johnson Nayan
12	Sandrep Ku Bera	38	Dapusi Paroles
13	Sunit Breway	39	Doeptisikha Nayak
14	Marie State	40	Chopal moushi
15	Rahul Roy Triputy	41	K. putyalu Raw.
16	Areabindo proudhon	42	ASISH Bareai
17	G. uttei	43	M. Prosant
45	Grupteswas panigrani	44	
19	chinmaya humar Sahu	45	
20	Arilit moharona	46	*
21	Grusos Luman Galos	47	
22	Misha Cala	48	
23	Goutani Jani	49	
24	Souti Bhazgayi Patrain	50	in the second of
25	Prestikelya Pijarci	51	
26	Debabrate Kabin	52	

Many use of the Teacher with remarks (if any): Elgrature of the H.O.D. with moseks (if any):

PRINCIPAL JEYPORE COLLEGE OF PHAI RONDAPALLI, JEYPORE (K) 7



PRINCIPAL HEMPINE COLLEGE OF PHARMACT RONGAPALL, HEMPINE (NO 1840)2



# CERTIFICATE

PARTICIPATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO:

# Sonali Satapathy

"Pharmacovigilance and Drug Safety"

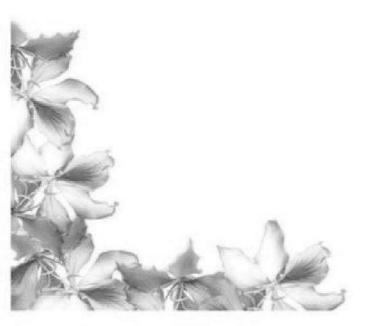
Which is conducted on 30-Sep-19 in Jeypore College of Pharmacy.



Principal Jeypore College of Pharmacy Dr P.K Kar









## ABOUT THE INSTITUTE

started in the year 2001. The institute is managed by Banagiri offers D. Pharm, (2 years) B. Pharm (4 years) and M. Pharm Ministry of Health & Family Welfare, Government of Orissa Jeypore College of Pharmacy founded in the year 2000, has development activities. Jeypore College of Pharmacy is one Quality Assurance, Pharmacognosy and Pharmacology) (2 among the 33 plus Pharmacy College in Orissa, securing a Development Trust. It is teeming with academic research, institution is approved by All India Council for Technical place among the top ten private institutions. The Institute (Pharmceutical Technology, Pharmaceutical Analysis & years) complying with the norms of AICTE & PCI. The institutes in KBK District. Jeypore College of Pharmacy and affiliated to Biju Patnaik University of Technology, today grown to become one of the forefront educational Education (AICTE), Pharmacy Council of India (PCI), medicinal garden, canteen, play ground and personal Odisha & Orissa State Board of Pharmacy, Odisha.

## OBJECTIVES OF THE WORKSHOP

- To study the innovative approaches used by pharma companies
- To study about requirements of patent.
- Process of applying patent.

One day Workshop on "Patents in Pharmaceutical Industry"

Jeypore College of Pharmacy, Jeypore, Odisha Organized by

AGENDA

9:30 AM-10:00 AM

Inauguration

18-Jul-19

Patents in Pharmaceutical Industry

11:00 AM-12:00 AM Session1





Registration fees of the one day workshop is free. Please send your details to our email id jepprincipal2001@gmail.com



PRINCIPAL ACTIVITE COLLEGE OF PRANSACT

### NOTICE

All students are hereby informed that One day Workshop on "Patents in Pharmaceutical Industry" has been planned on 18-Jul-19 for B.Pharm and M.Pharm students.

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall, Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002



### **CIRCULAR**

All staff are hereby informed that One day Workshop on "Patents in Pharmaceutical Industry" has been planned on 18-Jul-19

Hence all are requested to be present for the same.

Time: 9:30AM to 1:00PM

Venue: Seminar Hall ,Jeypore College of Pharmacy, Jeypore

PRINCIPAL
JEYPORE COLLEGE OF PHARMACY
RONDAPALLI, JEYPORE (K) 764002





### JEYPORE COLLEGE OF PHARMACY

(Under the patronage of Banagiri Development Trust)

Approved by Government of Odisha, All India Council for Technical Education, New Delhi
Pharmacy Council of India, New Delhi, & Affiliated to Biju Patnaik University of Technology

### Report

Event: One day Workshop on "Patents in Pharmaceutical Industry"

Date: 18-Jul-19

**Resource Person** Dr Prasanna Kara,, Professor and Principal ,Ph.D, Jeypore College of Pharmacy, Jeypore ,Odisha



Photo: One day Workshop on "Patents in Pharmaceutical Industry"





One day workshop on "Research Methodology: Regression Tool for pharmaceutical formulation" was conducted for the benefit of students as well as the staff. The program started by lighting the lamp by Principal and senior members of the institution nd was then started by Dr Prasanna Kara,, Professor and Principal, Ph.D, Jeypore College of Pharmacy, Jeypore, Odisha

A patent being a type of intellectual property right that provides protection over any novel invention and also, gives the exclusive right to sell, use, create and/or manufacture the patented product was discussed. As new and improved drugs are being introduced every year in the market, drug or pharmaceutical patents have become particularly important as these drugs helps to generate a significant amount of revenue for their commercial benefits. The pharmaceutical sector is an area in which innovation impacts the bottom line of the drug manufacturers who focus on research and development of a new drug and incur huge costs in doing so, where there is neither a guarantee nor an assurance that their research product shall survive various testing stages and will commercially thrive if released in the market. Patents are originally intended to encourage innovators and maximize the greater good and if we want to help people and make healthcare more affordable, we need an even more rapid process for approval of generics.

The work shop was concluded by question answer session where the participants cleared their queries on the topic information. In total 44 participants attended the workshop and actively participated.

Coordinator

JEYPORE COLLEGE OF PHARMACY RONDAPALLI, JEYPORE (K) 764002