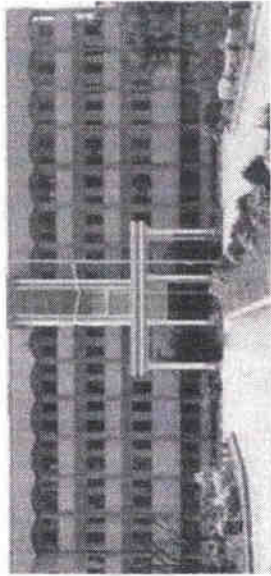


A Certification Course

On

“Clinical research design and statistical analysis”

2020-21



Co-Ordinator

Dr. T.Manish Kumar

Prof. &Head,

Department of Pharmaceutical Analysis

Organized by



Balaji Institute of Pharmaceutical Sciences

(Approved by PCI, NewDelhi & Affiliated to KU, Wgl &)

Laknepally (V), Narsampet (M),

Warangal (Dist.) – 506331

Ph: 08718-232641, 230556

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Department of Pharmaceutical Analysis

Organising Committee:

Mr. J. Nagaraju, Assoc. Prof.

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Mr.T.Anudeep, Asso Prof

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506331.

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Warangal (Dt) - 506 331 (T.S)

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A Certification Course

on

“Clinical research design and statistical analysis”

2020-21

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

College: _____

Address: _____

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Email ID: _____

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Principal

A Certification Course

PROGRAM OBJECTIVES & OUTCOMES

Objectives:

1. Analyze, interpret and develop clinical research designs, question and analysis
2. Assess the study design, apply and interpret outcomes of study
3. Discuss the rationale for research study design
4. Describe and analyze publication, evidence based literature
5. Types of evidence based literature
6. Developing research protocol, review and publication

Learning Outcomes:

1. Learn study and clinical research designs, questions
2. Developing effective study designs, Research questions, literature based study
3. Design and concentrate Evidence based study
4. Assess, analyze and interpret evidence based study.

5. Develop protocol, publication skeptical!
6. Analyze the quality based publications

ABOUT BIPS

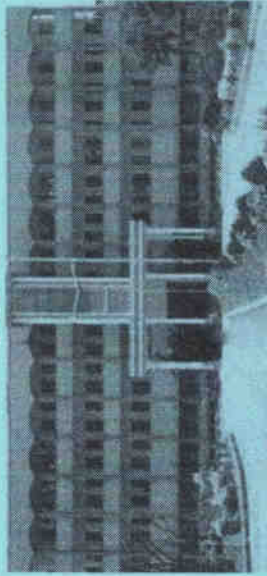
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A Certification Course
On
**“Fundamentals of pharmacy
practice”**
2020-21



Co-Ordinator
Dr. T.Manish Kumar
Prof. &Head,
Department of Pharmaceutical Analysis

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506331

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Warangal (Dt) - 506 331 (T.S)

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A Certification Course
on
**“Fundamentals of pharmacy
practice”**
2020-21

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

College: _____

Address: _____

Phone No.: _____

Email ID: _____

Sign. of the Participant

Principal

PROGRAM OBJECTIVES & OUTCOMES

Objectives:

1. To improve medication outcomes and pharmacy practice research and education
2. To improve the quality use of medicines and health outcomes.
3. To make defend rational and ethical decisions
4. To evaluate and document interventions and outcomes
5. To assess the patient and request appropriate medications or laboratory tests
6. To educate patients through counseling & provide health screening services to public

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Warangal (Dt) - 506 331 (T.S)**

Learning Outcomes:

1. Communicate well with patients and other health care professionals
2. Develop, implement, evaluate and modify the pharmaceutical and nutritional care plan.
3. Optimize therapy using clinical information
4. Think critically and try to solve the problems related to medication and nutritional therapy
5. Continue to develop communication skills.



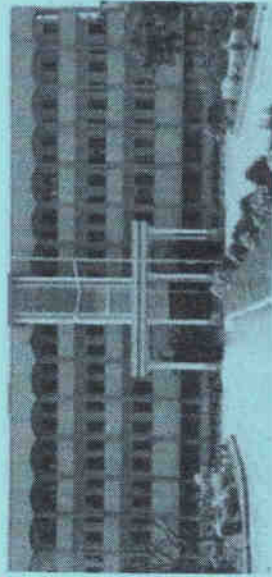
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A Certification Course
On

“Campus Recruitment Training”
2020-21



Co-Ordinator

Dr. T.Manish Kumar

Prof. &Head,

Department of Pharmaceutical Analysis

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Warangal (DU) - 506 331 (T.S)



Registration Form

A Certification Course

on

“Campus Recruitment Training”

2020-21

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

College: _____

Address: _____

Phone No.: _____

Email ID: _____

Sign. of the Participant

Principal

PROGRAM OBJECTIVES & OUTCOMES

Objectives:

1. Unique short techniques for mathematics to improve speed and accuracy.
2. Improve logical thinking to solve various questions and puzzles in Reasoning.
3. Mock Group Discussion sessions
4. Resume making and information Sessions.
5. Approach oriented Training
6. Interactive Methodology.
7. Grooming Body Languages, Soft Skills, and Attitude etc.

Outcomes:

1. Understand organizational procedures and policies as related to how the employers process for campus recruitment and employer preferences.

Dr. Jyoti
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2. Use self-assessments to identify strengths, weaknesses, transferable skills, and prime marketable characteristics.
3. Organize and write an effective cover letter and Resume.
4. Exercise judgment and logical decision making in selecting from alternative techniques for.

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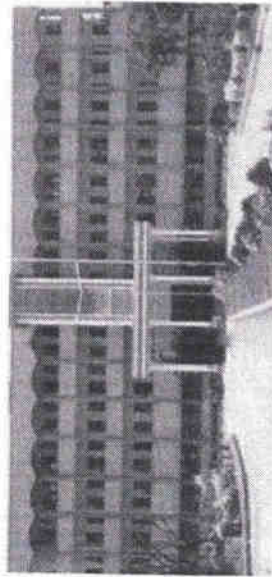


A Certification Course

On

"IR Spectroscopy and Data Interpretation"

2020-21



Co-Ordinator

Dr. T.Manish Kumar

Prof. & Head,

Department of Pharmaceutical Analysis

Organized by



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Warangal (Dt) - 506 331 (T.S)

Registration Form

A Certification Course

on

"IR Spectroscopy and Data Interpretation"

2020-21

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

College: _____

Address: _____

Phone No.: _____

Email ID: _____

Sign. of the Participant

Principal



PROGRAM OBJECTIVES & OUTCOMES

Objectives:

- To understand the development of analytical methods by using Spectroscopic Methods
- To understand the importance of structural elucidation studies.
- To learn about the system suitability parameters and their significance.
- To become aware of method of interpretation of Analytical Spectrums.

Learning outcomes:

- Logical view on how to develop Spectroscopic methods.
- Key factors affecting infrared spectroscopy and functional group analysis.
- Knowledge about functional groups identification and spectra interpretation

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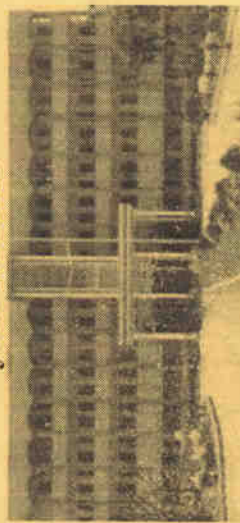
Balaji Institute of Pharmaceutical Sciences
Laknepally (V), Narsampet (M)
Warangal (Dt) - 506 331 (T.S.)



A Certification Course
On

“Gender Sensitization”
December-2020

For all Pharm.D I year & B.Pharm I
year students



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Dr. A. RAJENDRA PRASAD REDDY
Chairman, Balaji Group of Institutions

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Co-Ordinator

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Ph: 08718-232641, 230556
Website: www.bipswgl.ac.in

Organising Committee:

Mr. J. Nagaraju, Assoc. Prof.
Mr. G. Venkataramana, Assoc. Prof.
Ms.K.Anusha, Asst. Prof.
Ms.K.Mamatha, Asst. Prof.

Address for Correspondence:

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506331.

[Handwritten signature]
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Laknepally (V), Narsampet (M)
Warangal (Dt) - 506 331 (T.S)

Registration Form

A Certification Course
on
“Gender Sensitization”

Name of the Student: _____
H.T.No: _____
Branch & Year: _____
College: _____
Address: _____

Phone No.: _____
Email ID: _____

Sign. of the Participant _____
Principal



PROGRAM OBJECTIVES &

OUTCOMES

Objectives:

- Understand the gender and gender relations.
- To understand the different obstacles to making a gender sensitive organization
- Understand the relation between women and men in society.
- To give awareness on sexual harassment.

Learning Outcomes:

- Know the importance between genders in the society.
- To know how to improve mental and physical health of women to overcome the problems in the society.
- Know the preventive steps and disciplinary actions against sexual harassment in the society.



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A Certification Course

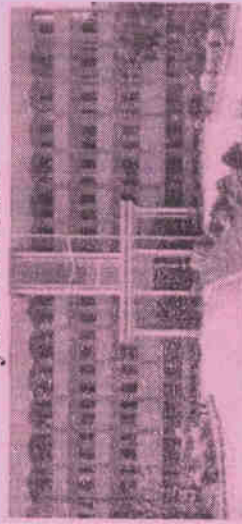
On

“Human Values”

December, 2020 – January, 2021

For all Pharm.D I year & B.Pharm I

year students



Co-Ordinator

Dr. T.Manish Kumar

Prof. & Head,

Department of Pharmaceutical Analysis

Organized by



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Laknepally (V), Narsampet (M),

Warangal (Dist.) – 506331

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Website: www.bipswgl.ac.in

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A Certification Course

on

“Human Values”

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

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Phone No.: _____

Email ID: _____

Sign. of the Participant

Principal



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Balaji Institute of Pharmaceutical Sciences
Laknepally (V), Narsampet (M)
Warangal (Dt) - 506 331 (T.S)

PROGRAM OBJECTIVES &

OUTCOMES

Objectives:

- Understanding the need, basic guidelines, content and process for Value Education.
- Understanding the human aspirations in the family and society.
- Understanding the harmony parameters of I with the Body (Sanyam and Swasthya).
- Understanding the basic knowledge for Humanistic Education.

Outcomes:

- To know the knowledge on human values in between human & human relations and family & society relationships.
- To know the knowledge on Ethical Human Conduct.
- To know the knowledge on the harmony in the society

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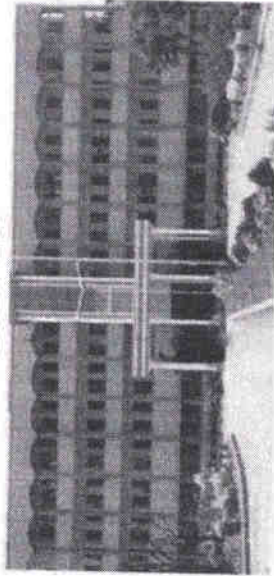
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A Certification Course
On

**“CPCSEA guidelines and
experimental pharmacology”**

2020-21



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A Certification Course

on

**“CPCSEA guidelines and
experimental pharmacology”**

2020-21

Name of the Student: _____

H.T.No: _____

Branch & Year: _____

College: _____

Address: _____

Phone No.: _____

Email ID: _____

Sign. of the Participant

Principal

PROGRAM OBJECTIVES &

OUTCOMES

Objectives:

1. To impart the basic knowledge of preclinical studies
2. To design and conduct experiments in Pharmacology.



Learning Outcomes:

1. Appreciate the applications of various commonly used laboratory animals
2. Demonstrate the various screening methods used in preclinical research
3. Execute a research hypothesis independently

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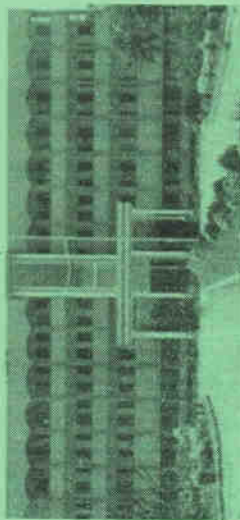
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A Certification Course

On

“Pharmacokinetic Calculation”
March, 2021



Co-Ordinator

Dr. T.Manish Kumar

Prof. & Head,

Department of Pharmaceutical Analysis

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A Certification Course

on

“Pharmacokinetic Calculation”

Name of the Student: _____

H.T.No: _____

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Email ID: _____

Sign. of the Participant

Principal



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Balaji Institute of Pharmaceutical Sciences

Laknepally (V), Narsampet (M)

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PROGRAM OBJECTIVES & OUTCOMES

Objectives:

- Understand the pharmacokinetics of medicine in the body.
- Illuminates the interrelationship among preparation, biology and drug treatment.
- Summarize the complexities involved in the general application of pharmacokinetic principles to special populations.
- Outline the basic principles of non-linear kinetics.
- Determine the kinetic parameters using software.

Learning Outcomes:

- Define the common pharmacokinetic terms and explain their applications.

[Signature]

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- Discuss the major processes and factors involved in drug absorption, distribution, metabolism and elimination.
- State the concept of bioavailability, bioequivalence and calculate these two pharmacokinetic parameters.
- Apply the relationship between volume of distribution, clearance and elimination half-life.

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