### **ABOUT YSPM:**

Shri Yashwant Shikshan Prasarak Mandal (YSPM), Kodoli, is a premier group of Institutions established by great visionary and compassionate Ex. MLA. Hon. Late. Shri Yashwant Eknath Patil (Dada) in the year 1982 with a broad objective of socio-economic development and ethical transformation with lending a helping hand.

### **ABOUT INSTITUTE:**

Vasantidevi Patil Institute of Pharmacy (VPIP), Kodoli was established in 2003 under aegis of Shri Yashwant Shikshan Prasarak Mandal, Kodoli. VPIP is a progressive edifying organization, dedicated to the pursuit of excellence help and widen our nation's technological and health base by providing high quality education through a creative balance of academic, professional, extension and extracurricular programmes. VPIP provides facilities to caters, quality technical and health education in rural and urban society, by making education accessible to the deprived and deserving.

### **VISION:**

To become a premier, recognized institute by excelling in pharmacy education for creating the dynamic, competent, valued, socially responsible and knowledgeable Professionals, who shall contribute in the nation building process and enrich their lives.

### **MISSION:**

To achieve Excellency in Pharmacy pedagogy and research, through student centric quality education, state-of-art research facility and holistic growth of students, to develop skilled pharmacy professional for strengthening the healthcare of the nation.

### **Patron**

### Hon. DR. JAYANT PATIL

(Secretary, Shree Yashwant Shikshan Prasarak Mandal's Kodoli)

#### Hon, Mrs. VINITA PATIL

(Trustee, Shree Yashwant Shikshan Prasarak Mandal's Kodoli)

### **CONVENER**

### Dr. SANTOSH PAYGHAN

(Principal, Vasantidevi Patil Institute of Pharmacy, Kodoli)

### **Coordinators**

Prof. Lalita K. Dahiwade Prof. Kavita K. Mane Prof. Aparna S. Acharya Prof. Manisha V. Vitore

### **IMPORTANT LINKS:**

For Registration



or Feedback



https://bit.ly/3IJ946H

https://bit.ly/3IHwtp3









Shree Yashwant Shikshan Prasarak Mandal's

### Vasantidevi Patil Institute of Pharmacy

Kodoli, Tal.Panhala, Dist.Kolhapur 416 114 (M.S.).

"Institution Innovation Council "under the aegis of

"Internal Quality Assurance Cell "(IQAC)

**Organized** 

## "Training Program"

on

### **BROOKFIELD VISCOMETER**



<u>In Association With</u>

<u>Unique Biological & Chemicals, Kolhapur</u>

(AMTEK Industries Pvt. Ltd. Bengaluru)

Day & Date: Friday, 28th January 2022

<u>Time</u>: 10.30 AM onwards <u>Platform</u>: ZOOM Platform

### **ABOUT WORKSHOP:**

Through this instrument training program, we aim to share knowledge with students and faculties of Pharmacy sector, to assist practical experience and theoretical background by offering training program on and conducting periodic training program which the industries demands and bring value addition to the participants potential. Our training program assures hands on theoretical, practical and conceptual basic on the instruments for thorough understanding of analytical instruments and methods.

This training program aims to give practical demonstration on instruments, calibration and method development so the participant can achieve

### **OBJECTIVE:**

To provide participants, skills required to handle and operate sophisticated analytical instruments, which are imperative in the present industrial environment. The training provides a sound background of the basic principles of analysis, an understanding of the instrumentation involved and the opportunity to become familiar with practical techniques.

### **Outcome:**

After successful completion of this certificated will participant training program get comprehensive training analysis in of pharmaceutical products using sophisticated analytical instruments. Pharmaceutical industry demands human resources well trained to handle sophisticated analytical instruments. A person undertaking a certificate Program on Training of Sophisticated Analytical Instruments is assured of great Opportunities for a job in Pharmaceutical industries.

### **LEARNING OUTCOME:**

At the end of the Program participants would have strong understanding of following areas:

- > Theory and Methods.
- > Method development and Validation.
- > Operating the instrument.
- > Calibration and validation of Instrument.
- > Minor Trouble shooting of instruments.

### **EVALUATION:**

Through different modes like submission of assignments, Mid-course and end course examination

### **CERTIFICATION:**

Certificate will be awarded to successful students who will attend at least 80% of scheduled activities, will qualify the examination.

#### **ELIGIBILITY:**

The minimum eligibility criteria for Certificate course on Training of Sophisticated Analytical Instruments include either of the following:

Any of the faculty, students from under graduation & Post Graduation from pharmacy sector will eligible to apply for this course.

### FOR MORE CONTACT US AT:

Prof. Kavita K. Mane

Email: <u>kavita.nangare@yspm.in</u> Contact: +91 9545304476

# Instrument/ SOFTWARE Facilities Available at VPIP

- 1. Brookfield Viscometer (Brookfield AMETEK)
- 2.08 Station Tablet punch (Shakti Corp)
- 3.All Purpose Equipment (Orchid)
- 4. Ultraturrex Homogenizer (IKA)
- 5.Spray Dryer (JISL)
- 6. Rotary Evaporator (Superfit)
- 7. Probe Sonicator (Labline)
- 8.Bath Sonicator (Labline)
- 9. Environmental Chamber
- 10.Tray Dryer (V&S Lab.)
- 11. Trinocular Microscope (Labomade)
- 12.Binocular Microscope (Labby Scope)
- 13. Dissolution Test Apparatus (Veego)
- 14. UV visible spectrophotometer(Shimadzu)
- 15. Library Management Software (Vmedulife)

Shree Yashwant Shikshan Prasarak Mandal's

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Kodoli, Tal.Panhala, Dist.Kolhapur 416 114 (M.S.).

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