

## 1.2.1 Institutional Programme brochure/ notice for Value added Programs with course modules and outcomes





#### 1.2.1 NUMBER OF VALUE ADDED PROGRAMS OFFERED DURING 2019-2020

S.No.	Name of the Value added Program	Duration of the Program	Number of hours
1.	HAZARDS AND SAFETY MANAGEMENT	27-01-2020 to 02- 03-2020	30 hours
2	NANOMEDICINE AND NANOTECHNOLOGY	27-01-2020 to 02- 03-2020	30 hours
3.	PERSONALITY DEVELOPMENT	27-01-2020 to 02- 03-2020	30 hours
4	PROFESSIONAL ETHICS	15-10-2019 to20- 11-2019	30 hours
5.	DRUG REGULATORY AFFAIRS	15-10-2019 to20- 11-2019	30 hours
6.	SELF MANAGEMENT	15-10-2019 to20- 11-2019	30 hours



### VALUE ADDED COURSE ON HAZARDS AND SAFETY MANAGEMENT

FROM 27-01-2020 TO 02-03-2020



VAAGDEVI COLLEGE OF PHARMACY
RAMNAGAR, HANAMKONDA



Name of the Programme: VALUE ADDED COURSE ON HAZARDS AND SAFETY MANAGEMENT

Schedule: From 27-01-2020 to 02-03-2020 Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019—2020 COURSE CODE: VCOP/VD6

TIMINGS: 4.30 - 5.30PM at class-02

#### COORDINATOR

#### Mrs. D. MADHURI

M PHARM

Department of Pharmaceutics Vaagdevi College of Pharmacy

#### **RESOURCE PERSONS**

Mrs. T. SUSHMA PREETHI M. Pharm Assistant Professor Department of Pharmaceutics Vaagdevi College of Pharmacy

Mrs. S. Sirisha
M. Pharm
Assistant Professor
Department of Pharmaceutics
Vaagdevi College of Pharmacy

#### **COURSE OBJECTIVES**

At completion of this course it is expected that students will be able to
Understand about environmental problems among learners.
Impart basic knowledge about the environment and its allied problems.
Develop an attitude of concern for the industry environment.
Teach the method of Hazard assessment, procedure, methodology for provide safe industrial atmosphere.

#### **COURSE OUTCOME**

Develops comprehensive knowledge on the safety management
Develops ideas to clear mechanism and management in different kinds of hazard
management system

Gains the knowledge safety standards in pharmaceutical industry



#### 30HR

## **COURSE SYLLABUS** MODULES

Multidisciplinary nature of environmental studies. Natural Resources, Renewable and non-renewable resources, Natural resources and associated problems, a) Forest resources, b) Water resources; c) Mineral resources; d) Energy resources; e) Land resources
Ecosystems. Concept of an ecosystem and Structure and function of an ecosystem. Environmental hazards. Hazards based on Air. Water. Soil and Radioisotopes.

6HR

#### REFERENCES



Principal devi College of Pharmacy Hanamkonda, Warangal-506 001

6HP



# VAAGDEVI

**COLLEGE OF PHARMACY** 

RAMNAGAR, HANAMKONDA.





VALUE ADDED COURSE ON

## NANOMEDICINE AND NANOTECHNOLOGY

FROM 27-01-2020 to 02-03-2020





### **VAAGDEVI COLLEGE OF PHARMACY**



Hanamkonda, Warangal-506 001





Name of the Programme: VALUE ADDED COURSE ON NANOMEDICINE

AND NANO TECHNOLOGY

Schedule: From 27—01-2020 TO 02-03-2020

Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019—2020

COURSE CODE: VCOP/VD5

TIMINGS: 4,30-5,30PM AT SEMINAR HALL 02

#### RESOURCE PERSONS

Mrs. K. Ragini

M. Phorn

Department Pharmaceutics

Vagadevi College of Pharmacy



COORDINATOR

Dr. L. VENKATESI

Phorm D

Department of Pharm.D.

Vaagdevi College of Pharmacy



M. Pharm.

Department of Pharmaceutics

Vagadevi College of Pharmacy





COURSE OBJECTIVES:

STUDENTS WILL GET EXPOSURE ON PROPERTIES OF NANOPARTICLES, TYPES AND



COURSE OUT COME

STUDENTS ABLE GET KNOWLEDGE ON NANO PARTICLE MECHANISMIN THE BODY





Principal College of Pharms

. Hanamkonda, Warangal-506 001

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#### COURSE SYLLABUS

**30HR** 

MODULET

MODULEIL

Module III 6HR

MODULE IV

#### REFERENCES





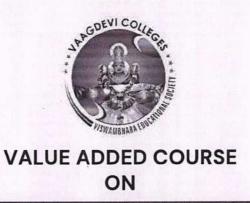


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**COLLEGE OF PHARMACY** 

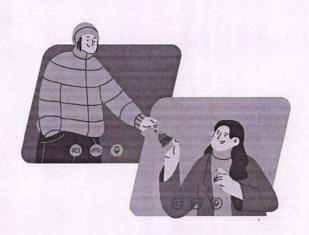
RAMNAGAR, HANAMKONDA.





## PERSONALITY DEVELOPMENT

From 27-01-2020 TO 02-03-2020



#### VAAGDEVI COLLEGE OF PHARMACY RAMNAGAR, HANAMKONDA





Name of the Programme: VALUE ADDED COURSE ON PERSONALITY DEVELOPMENT

Schedule: From 27-01-: -2020 to 02-03-2020

Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019—2020 COURSE CODE: VCOP/VD4

TIMINGS: 4.30-5.30PM AT SEMIAR HALL 01



#### **RESOURCE PERSONS**

#### Dr. K. SRINIVAS REDDY

M. Pharm, Ph.D Associate Professor Department of Pharmacognosy Vaagdevi College of Pharmacy

#### Mr. K.PRAVEEN KUMAR

M. Pharm, Ph.D Associate Professor Department of Pharmaceutical Analysis Vaagdevi College of Pharmacy



#### **CO ORDINATOR**

Mrs. S . Pavani M. Pharm Assistant Professor Department of Pharmaceutics Vaagdevi College of Pharmacy

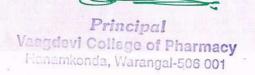
#### **Course Objectives**

The objective of the programme is to build self-confidence, enhance self-esteem and improve overall personality of the participants. The programme aims at grooming the participants through sensitizing them about proper behavior, socially and professionally, in formal and informal circumstances.

#### Course Outcome

- Capable of performing better in their roles as leaders based on the situation.
- Create awareness in the participants with regard to the different aspects of interpersonal relations
- Improve participants to be better communicators by providing them with relevant inputs and also sharpening their skills







#### VALUE ADDED COURSE ON PERSONALITY DEVELOPMENT

Course syllabus

(30 HR)

MODULE 1

6HR

Attitude & Motivation Attitude - Concept - Significance - Factors affecting attitudes - Positive attitude -Advantages - Negative attitude - Disadvantages - Ways to develop positive attitude - Differences between personalities having positive and negative attitude. Concept of motivation - Significance – Internal and external motives - Importance of self- motivation- Factors leading to de-motivation Leadership: Introduction to Leadership, Leadership Power, Leadership Styles, Leadership in Administration, Interpersonal Relations: Introduction to Interpersonal Relations, Analysis Relations of different ego states, Analysis of Transactions, Analysis of Strokes, Analysis of Life position.

**MODULE 2** 

6HR

Communication: Introduction to Communication, Flow of Communication, Listening, Barriers of Communication, How to overcome barriers of communication, Stress: Introduction to Stress, Causes of Stress, Impact Management Stress, Managing Stress.

MODULE 3

6HR

Group Dynamics: Importance of groups in organization, and Team Interactions in group, Group Building Decision Taking, Team Building, Interaction with the Team, How to build a good team Conflict: Introduction to Conflict, Causes of Conflict, Management Managing Conflict.

**MODULE 4** 

6HR

Performance: Introduction to Performance Appraisal, Appraisal Vertical Appraisal, Horizontal Appraisal, 360° Performance Appraisal, Methods of improving Techniques of Performance Appraisal Time as a Resource, Identify Important Time Management Wasters, Individual Time Management Styles, Techniques for better Time Management

MODULE 5

6HR

Motivation: Introduction to Motivation, Relevance and types of Motivation, Motivating the subordinates, Analysis of Motivation.

#### REFERENCE BOOKS

- 1. "Personality Development and Soft Skills" by Barun Mitra
- 2. "Personality Development" by Swami Vivekananda
- 3. "The Power of your Subconscious Mind" by Joseph Murphy
- 4. Hurlock, E.B (2006). Personality Development, 28th Reprint. New Delhi: Tata McGraw Hill.
- 5. Stephen P. Robbins and Timothy A. Judge(2014), Organizational Behavior 16th Edition: Prentice Hall.
- 6.. Andrews, Sudhir. How to Succeed at Interviews. 21st (rep.) New Delhi. Tata McGraw-Hill 1988.
  7. Heller, Robert. Effective leadership. Essential Manager series. Dk Publishing, 2002 8, Hindle, Tim. Reducing Stress, Essential Manager series. Dk Publishing, 2003

Lucas, Stephen, Art of Public Speaking. New Delhi. Tata - Mc-Graw Hill. 2001



# VALUE ADDED COURSE ON PROFESSIONAL ETHICS

From 15-10-2019 to 20-11-2019

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VAAGDEVI COLLEGE OF PHARMACY
RAMNAGAR, HANAMKONDA





Name of the Programme: VALUE ADDED COURSE ONPROFESSIONAL ETHICS

Schedule: From 15-10-2019 to 20-11-2019 Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019-2020

TIMINGS: 4.30- 5.30 PM at CLASS NO. 02

COURSE CODE: VCOP/VD3

#### **RESOURCE PERSONS**

>>>>>

Mrs. S. KALYANI

M Pharm.

Department of Pharmacology

Vaagdevi College of Pharmacy

Mrs. CH. MOUNIKA

Pharm.D

Department of Pharm.D

Vaagdevi College of Pharmacy

#### COORDINATOR

Mrs. M. MOUNIKA M.Pharm

Department of Pharmaceutics Vaagdevi College of Pharmacy

#### **COURSE OBJECTIVES**

To make students aware about professional ethics, in the course students will be taught different professional ethics, laws and moral values.

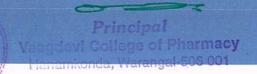
- To inculcate Ethics and Human Values into the young minds.
- · To develop moral responsibility and mould them as best professionals.
- · To create ethical vision and achieve harmony in life.

#### **COURSE OUTCOME**

- By the end of the course student should be able to understand the importance of ethics and values in life and society.
- After the completion of the course students will be able to work in a professional manner in the organization.



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30HR

MODULE I: 6HR

Ethics and Human Values: Ethics and Values, Ethical Vision, Nature of Ethics, Profession and Professionalism, Professional Ethics, Code of Ethics, Ethical Decisions, Human Values - Classification of Values, Universality of Values

MODULE 2: 6HR

CSR: Conceptual bases, Socially responsible leadership and CSR' role in corporate governance, Basic initiatives in the field of CSR and sustainable development. Corporate CSR reports, Globalization of CSR. Features of CSR of multinational corporations.

MODULE 3: 6HR

Professional ethics - Profession and its moral value in life ,Profession- skill needed , Profession and ethics- commitment, honesty, accountability, Professional integrity, transparency, confidentiality, objectivity, respect, obedience to the law and loyalty.

MODULE 4: 6HR

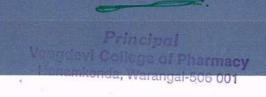
Safety Social Responsibility and Rights: Safety and Risk, moral responsibility of engineers for safety, case studies – Bhopal gas tragedy, Chernobyl disaster, Fukushima Nuclear disaster, Professional rights, Gender discrimination, Sexual harassment at work place.

MODULE 5: 6HR

Global Issues: Globalization and MNCs, Environmental Ethics, Computer Ethics, Cyber Crimes, Ethical living, concept of Harmony in life

#### Reference Books:

- 1. Chakraborty, S.K. Human Values for Managers
- 2. Badi, R.V. and Badi, N.V. Business Ethics, Vrinda Publications
- 3. Corporate Governance, 2 nd Edition, Mallin, OUP
- 4. Values and Ethics for Organizations, Chakraborty, OUP
- 5. Perspectives in Business Ethics, Hartman, Chatterjee







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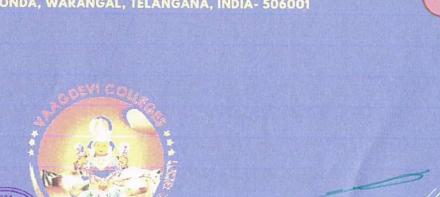
# DRUG REGULATORY AFFAIRS

From 15-10-2019 to 20-11-2019



## VAAGEVI COLLEGE OF PHARMACY

HANAMKONDA, WARANGAL, TELANGANA, INDIA-506001





#### **REGULATORY AFFAIRS**

Schedule: From 15-10-2019 to 20-11-2019

Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019-2020

COURSE CODE: VCOP/VD2

TIMINGS: 4.30-5.30PM AT SEMIAR HALL 02

## RESOURCE PERSONS Mr.B.SHARAVANA BHAVA

M Pharm.

Department of Pharm D



## COORDINATORS Dr.D. ADUKONDALU

71.D. ADORONDALO

M.Pharm. PhD

Department of Pharmaceutics

Vaagdevi College of Pharmacy

#### Dr .Y. SRAVAN KUMAR

M.Pharm. PhD

Department of Pharmaceutics

Vaagdevi College of Pharmacy



#### **COURSE OBJECTIVES**

Upon completion of the subject student shall be able to:

- 1. Know about the process of drug discovery and development
- 2.Know the regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals
- 3. Know the regulatory approval process and their registration in Indian and international markets

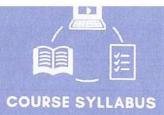
#### COURSE OUTCOMES:

Get knowledge about approvals in drug marketing

Get knowledge about approvals inclinical trials, regetration of drugs







30 hr

Module I

New Drug Discovery and development

6hr

Stages of drug discovery, Drug development process, pre-clinical studies, non-clinical activities, clinical studies, Innovator and generics, Concept of generics, Generic drug product development.

Module II

6hr

Regulatory Approval Process

Approval processes and timelines involved in Investigational New Drug (IND), New Drug Application (NDA), Abbreviated New Drug Application (ANDA) in US. Changes to an approved NDA / ANDA. Regulatory authorities and agencies. Overview of regulatory authorities of United States, European Union, Australia, Japan, Canada (Organization structure and types of applications)

Module III

6hr

Registration of Indian drug product in overseas market

Procedure for export of pharmaceutical products, Technical documentation, Drug Master Files (DMF), Common Technical Document (eCTD), ASEAN Common Technical Document (eCTD), ASEAN Common Technical Document (ACTD) research.

Module IV

6hr

Clinical trials

Developing clinical trial protocols, Institutional Review Board / Independent Ethics committee – formation and working procedures, Informed consent process and procedures, GCP obligations of Investigators, sponsors & Monitors, Managing and Monitoring clinical trials, Pharmacovigilance – safety monitoring in clinical trials

Module V

6hr

Regulatory Concepts

Basic terminologies, guidance, guidelines, regulations, laws and acts, Orange book, Federal Register, Code of Federal Regulatory, Purple book

#### REFERENCES

- Drug Regulatory Attairs by Sachin Itkar, Dr. N.S. Vyawahare, Nirali Prakashan.
- 2. The Pharmaceutical Regulatory Process, Second Edition Edited by Ira R. Berry and Robert P. Martin, Drugs and the Pharmaceutical Sciences. Vol. 185. Informa Health care Publishers.
- 3. New Drug Approval Process: Accelerating Global Registrations By Richard A Guarino, MD, 5th edition, Drugs and the Pharmaceutical Sciences, Vol. 190.
- 4. Guidebook for drug regulatory submissions / Sandy Weinberg, By John Wiley & Sons, Inc.
- 5. FDA Regulatory Affairs: a guide for prescription drugs, medical devices, and biologics /edited by Douglas J. Pisano,



# VALUE ADDED COURSE ON SELF MANAGEMENT

From 15-10-2019 to 20-11-2019



#### **VAAGEVI COLLEGE OF PHARMACY**

HANAMKONDA, WARANGAL, TELANGANA, INDIA-506001







Name of the Programme: VALUE ADDED COURSE ON SELF

MANAGEMENT

Schedule: From 15-10-2019 to 20-11-2019

Students: B.Pharm, M. Pharm, Pharm D

Academic Year: 2019-2020 COURSE CODE: VCOP/VD1

TIMINGS: 4.30- 5.30 PM SEMINAR HALL -1

#### RESOURCE PERSONS

Dr. C. VIJITHA

M.Pharm, Ph.D

Department of Pharmacognosy

Vaagdevi College of Pharmacy



M.Pharm. Department of Pharmaceutics Vaagdevi College of Pharmacy



## COORDINATOR Dr. E. VENKATESHWARLU

M.Pharm, Ph.D Department of Pharmacology Vaagdevi College of Pharmacy

#### **COURSE OBJECTIVE**

This course gives students an understanding of the concepts and tools needed for understanding and working on the "Self -It is useful for harnessing the immense powers hidden with in the self and these are the secret tools for self-change.

The powers again emerge in the self as it withdraws from body consciousness activity and adtudies

#### **COURSE OUTCOME**

Students should be able to understand the concepts and tools needed for understanding and working on the "Self. Students will know about harnessing the immense powers hidden with in the self and these are the secret todis for self- change



MODULE 1: 6HR

Understanding the Self-MLS Aretomy of the self-The mind-The intelect-The sub-conscious mind- Consciousness-The cyclic process with in the self-states of awareness-innate and acquired qualbes of the self-Powers to act.

MODULE II: 6HF

Process of thinking-Thinking process-Developing thought pattern-Transforming thought patter Extermal influences on thoughts-The power and effects of thoughts-Penoples of positive thinking. Methods to change thinking-Steps to change cycle of thinking

MODULE III: 6HR

Powers of the self, Power to withdraw- Power to pack up and let go- Power to love or tolerate. Power to accommodate Power to discriminate-Power to decide-Power to face-Power to co-operate- Proactivities of powers-Interactivities of powers

MODULE IV: 6HR

Managing interferences- Perceptional Chalanges Antudiral Challanges-Expertence Challenges, Habituation Challenges, Mental postioning-Mantal limits-Menta assumptons-Associated mamones

MODULE V: 6HR

Development of life skills & Relationship Management Communication skills-Body language- Verbal and Non-verbal-Team building-Purpose of living-Time managing sit-Time wasters and time killers-30s-conflict management Relationship Management Significance-Levels of relationships hamony in mlations-Role of self esteem-Factors affecting relationships-lationships with family

#### REFERENCES:

- 1. BK.Jayanti,"The Art of Thinking", Brahma KumarisWorld SpiritualUniversity, Londan NW102HH
- 2. Brahma Kumaris, "Inner Beauty", Literature department, Brahma Kumaris Ishwariya Vishwa

Vidyalaya, Pandav Bhawan Mount abu, Rajasthan, 2000

3. Brahma Kumaris. The Spirtual powers of the soul Literature apartment 1998 Brahma Kumas Ishwarya Vishwa Vidyalaya Pandav Bhawan, Mount Abu Rajasthan 2 BK.Chandra Shekhar "Source of Mind Simplified Damond Packet Book Ltd New Des





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