



# Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

(Sponsors: Siddhartha Academy of General & Technical Education)

ISO 9001:2015, ISO14001:2015 & ISO50001:2011 CERTIFIED INSTITUTION

Affiliated to Krishna University, Machilipatnam

Approved by AICTE, PCI, New Delhi and Govt. of Andhra Pradesh

E-mail: kvrsiddharthapharma@gmail.com

Web: www.kvrsiddharthapharma.edu.in

## List of Faculty Development Programs

A.Y: 2017-18

S.NO	TITLE OF THE FDP	DURATION	NO OF PARTICIPANTS
1.	A One Week FDP On Current Scenario: Pharmacy Practice And Technology	05.03.18 To 10.03.18	33
2.	A One Week FDP On Conceptual Learning & Training On Physiological And Pharmacological Techniques	04.12.17 To 09.12.17	15
3.	A One Week FDP On Green Chemistry Synthesis An Approach To Sustainable Development	13.11.17 To 18.11.17	16
4.	A One Week FDP On Emerging Trends In Pharmacognosy Research	20.09.17 To 25.09.17	07
5.	A One Week FDP On Emerging Trends In Pharmaceutical Sciences	11.09.17 To 16.09.17	10
6.	A One Week FDP On Applications Of Recent Green Chemistry Techniques For Synthesis And Analysis Of Pharmaceuticals	21.08.17 To 26.08.17	14



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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

POLYCLINIC ROAD, SIDDHARTHA NAGAR, VIJAYAWADA,  
ANDHRAPRADESH, INDIA-520010



Report on

Faculty Development Program

“Current scenario: “Pharmacy Practice and Technology”

Organized by

Department of Pharmacy Practice

Delivered by

Sl.NO.	SPEAKER NAME	DESIGNATION	WORKING AT
1	Krishna Undela	Associate Professor	Department of Pharmacy practice at NIPER Guwahati
2	Dr. Sajjasuguna Priya,	Associate Professor	Department of Pharmacology, Dr.PSIMS& RF
3	Sri. JVS Reddy	MD	R.K Industries, IDA, Kondapally.
4	Mr. Amit Bedi	Manager	V Life division of Novalead pharma Pvt Limited, Pune
5	Dr.K Nagiah	Chief scientist	Indian institute of chemical technology, Hyderabad
6	Sri. KVSN Gupta	GM	APMSIDC, Amaravati.

HoD : Dr. G. Vijaya Kumar  
Date: 05<sup>th</sup> March to 10<sup>th</sup> March 2018  
Time: 10:30Am to 1:30 Pm  
Venue: KVSRSOAPS



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## INTRODUCTION

The research orientation to the faculty and PG students, the Department of pharmacy Practice organized faculty development program on Current scenario: "Pharmacy Practice and Technology 05<sup>th</sup> March to 10<sup>th</sup> March 2018. The program emphasizes on how to use the Statistical Package for the Social Sciences (SPSS) for data analysis, Provide information on Industry professionals who dealt with various facets of Quality in Pharmaceutical Industry and importance of personalized medicine. The FDP is aimed for the faculty members to direct their research and improve Quality Management Systems in Pharmaceutical Industry.

## OBJECTIVES

- It allows performing a wide variety of statistical procedures in a quick and easy way, without the need to know any programming language.
- Implementation of genomics in medicine.
- To know advances in molecular diagnostics.
- To promote high standards in pharmaceutical product production, quality assurance and preparation of compound medicinal prescriptions



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Date:03/03/2018

**CIRCULAR**

All the teaching staff is hereby informed that Department of Pharmacy practice is going to organize Faculty Development Programme (FDP) on “CURRENT SCENARIO: PHARMACY PRACTICE AND TECHNOLOGY” from 05<sup>th</sup> March 2018 to 10<sup>th</sup> March 2018. All faculty kindly participates and enrich your knowledge.

Dr. G. Devala Rao

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**PROGRAM COMMITTEE:**

**CHIEF PATRONS**

Dr.Ch. Nageswara Rao  
**President, SAGTE**  
Dr. P. Lakshmana Rao  
**Secretary, SAGTE**

**Principal**

Dr. G.Devala Rao

**CO-ORDINATOR**

Dr. G.Vijaya Kumar

**ORGANIZING SECRETARY**

Ms. A. L. Pavani, Mrs. G. Rajasree, Ms. Ms. K. Srujini

**Outcomes of the Program:**

Upon completion of this program, students will expertise in the following:

- Provide self reliance assistance to facilitate up gradation of knowledge & skill.
- Intends to provide opportunities for induction training to Teachers.

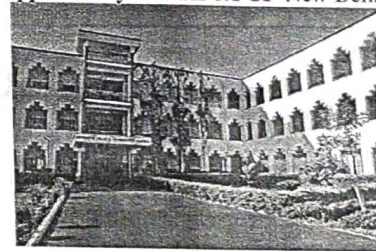
**Resource Persons:**

1. **Mr. Krishna Undela** Associate Professor, Dept. of Pharmacy practice at NIPER, Guwahati
2. **Dr. Sajjasuguna Priya**, Associate Professor, Dept. of Pharmacology, Dr.PSIMS & RF
3. **Sri. JVS Reddy**, MD, R.K Industries, IDA, Kondapally.
4. **Mr. Amit Bedi**, Manager, V Life division of Novalead pharma Pvt Limited, Pune
5. **Dr.K Nagiah**, Chief scientist, Indian institute of chemical technology, Hyderabad
6. **Sri. KVSN Gupta**, GM, APMSIDC, Amravati.



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Faculty Development Program on

**“Current scenario: “Pharmacy Practice and Technology”**

5<sup>th</sup> to 10<sup>th</sup> March 2018

Venue  
Seminar Hall (A/C)  
KVSR SCOPS



Organised by  
Department of Pharmacy Practice

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## INVITATION

The management, Principal and staff of  
Kommareddy Venkata Sadasivarao Siddhartha College of Pharmaceutical  
Sciences,  
Vijayawada, AP

Sponsored By  
Siddhartha Academy of General & Technical Education  
Cordially invites  
Krishna Undela, Associate Professor, Department of Pharmacy Practice at  
NIPER, Guwahati.

Dr.Sajja Suguna Priya, Associate Professor, Department of Pharmacology ,  
Dr.PSIMS& RF.

Sri.JVS Reddy MD R.K Industries, IDA, Kondapally.

Mr.Amit Bedi, Manager, V Life division of Novald Pharma Pvt.Limited, Pune.  
Dr.K.Nagalah, Chief scientist, Indian Institute of Chemical Technology,  
Hyderabad.

Sri.KVSN Gupta, GM, APMSIDC, Amaravati.

### Resource Persons

For Faculty Development Programme on

"Current Scenario: Pharmacy Practice and Technology"  
Organized By

Department of Pharmacy Practice  
on  
5/03/2018 to 10/03/2018  
Venue: KVSRSOPS Seminar Hall -A/C

Dr. G.Vijaya Kumar  
Programme Co-Ordinator

Dr.Devala Rao  
Principal



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### PROGRAM SHEET

Under the Aegis of Pharmacy Practice

“Current scenario: “Pharmacy Practice and Technology  
Faculty Development Programme on  
05<sup>th</sup> March to 10<sup>th</sup> March 2018

S.No	Date	Time	Speaker	Topic
1.	5-march-2018	10:30-1:30	Krishna Undela	Research Methodology and Training on SPSS software
2.	6-march-2018	10:30-1:30	Dr. Sajjasuguna Priya,	Personalized medicine: An extra mile
3.	7-march-2018	10:30-1:30	Sri. JVS Reddy	Various facets of Quality in Pharmaceutical Industry
4.	8-march-2018	10:30-1:30	Mr. Amit Bedi	Recent innovation in unit operations for pharmaceutical Industries
5.	9-march-2018	10:30-1:30	Dr.K Nagiah	Writing impactful proposals for research grant
6.	10-march-2018	10:30-1:30	Sri. KVSN Gupta	Pharmaceutical & Phytochemical Analytical Techniques and their Validation

  
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## PROGRAM DETAILS

FDP is the main ingredient traits to enhance professional education and competence. Enriching the faculty vitality in key domains of teaching, assessing, research, professionalism and administration is perceived to improve educational environment significantly and enhances the academic performance of learners. Department of pharmacy practice faculty development program on **Current scenario: "Pharmacy Practice and Technology 05<sup>th</sup> March to 10<sup>th</sup> March 2018**. In this event 30 faculty were participated. FDP intends to provide self reliance assistance to facilitate up gradation of knowledge, skill and intends to provide opportunities for induction training to teachers, research scholars and post graduate students in Pharmaceutics

The first day started with the inauguration session, prayer, and then after Dr. G.Vijaya kumar, welcomed all the participants and the speakers.

The key note address was given by **Dr. G. Devala Rao**, Principal and HoD and he welcomed the speaker to the program and insisted all the participants to learn as much as they can from this FDP and convey the message to their students- the future pharmacists.

**Day 1: 05-3-2018**

**Time: 10:30AM to 1.30 PM**

**Speaker: Mr.Krishna Undela**

**Topic: Research Methodology and Training on SPSS software**

The session started at 10:30 am with a brief introduction of speaker by Ms. K.Srujini. **Krishna Undela** explained about importance of SPSS software and he explained about the graphical representation of various data. He emphasized on how to convert SPSS Output to MS Word Document. He also described about his research being carried at his department. The whole session was very interesting because of clear, simple and effective explanation.

**Day 2: 06-3-2018**

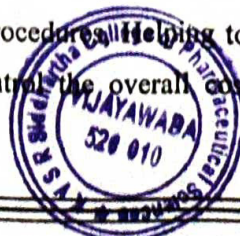
**Speaker: Dr. Sajjasuguna Priya**

**Time: 10:30AM to 1.30 PM**

**Topic: Personalized medicine: An extra mile**

On the second day, **Dr. Sajjasuguna Priya** explained about the Shifting the emphasis in medicine from reaction to prevention, directing targeted therapy and reducing trial-and-error prescribing, Reducing the frequency and magnitude of adverse drug reactions and using cell-based or gene therapy to replace or circumvent molecular pathways associated with disease. She highlighted about Revealing additional targeted uses for medicines and drug candidates, Increasing patient adherence to treatment, Reducing high-risk invasive testing procedures, Helping to shift physician-patient engagement toward patient-centered care, Helping to control the overall cost of health care ,she covered about latest

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techniques with examples. She also expressed her gratitude of thankfulness towards our HoD and college for selecting this topic.

**Day 3: 07-3-2018**

**Speaker: Sri. JVS Reddy**

**Time: 10:30AM to 1.30 PM**

**Topic: Various facets of Quality in Pharmaceutical Industry**

Speaker gave introduction about the Role of Quality functions in Pharma industries. He described in detail about the importance of Quality Management Systems in Pharmaceutical Industry was highlighted.

**Day 4: 08-3-2018**

**Speaker: Mr. Amit Bedi**

**Time: 10:30AM to 1.30 PM**

**Topic: Recent innovation in unit operations for pharmaceutical Industries**

Speaker gave introduction about the Role of Quality functions in Pharma industries. He described in detail about the One of the most recent developments in the pharmaceutical industry is the advent of new delivery methods for medications. This includes the development of new delivery methods for pills, such as nasal sprays and dissolving pills, as well as new delivery methods for injections, such as microneedles.

**Day 5: 09-3-2018**

**Speaker: Dr.K Nagiah**

**Time: 10:30AM to 1.30 PM**

**Topic: Writing impactful proposals for research grant**

The program witnessed lectures on writing impactful proposals for research grant, outcome-based education, and conducting commercially viable research towards development of affordable healthcare solutions.



**Day 6 : 10-3-2018**

**Speaker: Sri. KVS R Gupta, GM, APMSIDC, Amaravathi**

**Time: 10:30AM to 1.30 PM**

**Topic: Pharmaceutical & Phytochemical Analytical Techniques and their Validation**

Speaker gave introduction about the Analytical methods of validation and the quantity of active principles in herbal plants used in cosmetics, medicines, food industries and pharmaceutical.

  
  
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### PROGRAM OUTCOME

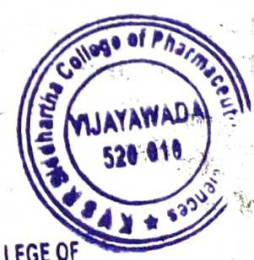
- All the participants displayed enthusiasm over FDP
- Clearly understood about SPSS Software basics
- Clearly understood about Proposals for research grant, outcome based education, and conducting commercially viable research towards development
- Know about the Analytical methods of validation
- Develop impactful proposal writing skills for research grants
- Encouraged the faculty towards R&D for commercialization purpose to the benefit of our society.

### Valedictory

Dr. G. Devala Rao, congratulated all the participants and presented overall summary of the program. Dr. G. Vijaya kumar appreciated the team work done by department of pharmacy practice. The speaker congratulated entire team for nice organization and successful conduction of the event. Finally participants were invited to give their feedback and they appreciated the efforts of KVSRSOPS. To conclude, Mrs. G. Rajasree, Assistant Professor proposed the vote of thanks and FDP was concluded with National Anthem.



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**PROCESS RECORD FOR ACADEMICS**

TEACHING STAFF									
S. No	Name of the Staff	Designation	5 <sup>th</sup>	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>	Sign
1.	Dr.G. Devala Rao	Professor & Principal, HoD, Dept. Pharmaceutical Analysis	✓	✓	✓	✓	✓	✓	<i>UDM</i>
2.	Dr. Buchi Naidu Nalluri	Professor & HoD, Dept. Pharmaceutics Director SPIIC	✓	✓	✓	✓	✓	✓	<i>Bo</i>
3.	Dr.K.Naveen Babu	Professor	✓	✓	✓	✓	✓	✓	<i>lual</i>
4.	Dr. Ch.Siva Reddy	Professor & HoD, Dept. Pharmacology	✓	✓	✓	✓	✓	✓	<i>J</i>
5.	Dr.G. Vijaya Kumar	Professor & HoD, Dept. Pharmacy Practice	✓	✓	✓	✓	✓	✓	<i>ave</i>
6.	Dr. V. Rama Krishna	Associate Professor	✓	✓	✓	✓	✓	✓	<i>Pure</i>
7.	Sri. G. Sudhakar Sai Babu	Associate Professor	✓	✓	✓	✓	✓	✓	<i>S</i>
8.	Dr. G. Ramanaiah	Associate Professor	-	-	-	-	-	-	<i>S</i>
9.	Dr. A. Bharathi	Associate Professor	✓	✓	✓	✓	✓	✓	<i>Devi</i>
10.	Dr. V Karuna Sree	Associate Professor & HoD, Dept. Pharmacognosy	✓	✓	✓	✓	✓	✓	<i>Sh</i>
11.	Dr. T. P. Rao	Associate Professor	✓	✓	✓	✓	✓	✓	
12.	Dr. N. Kanaka Durga Devi	Associate Professor	✓	✓	✓	✓	✓	✓	<i>N-D</i>
13.	Sri. Digpati Roy	Associate Professor	✓	✓	-	✓	✓	✓	<i>DD</i>
14.	Dr.M.Vijaya Lakshmi	Associate Professor	✓	✓	✓	✓	✓	✓	<i>DD</i>
15.	Dr. B. Anupama	Associate Professor & HoD, Dept. Pharmaceutical Chemistry	✓	-	✓	✓	✓	✓	<i>Anu</i>
16.	Dr.D. Jyothirmayee	Associate Professor	✓	✓	✓	✓	✓	✓	<i>DD</i>
17.	Dr.T.Devadoss	Associate Professor	✓	✓	✓	✓	✓	✓	<i>DD</i>
18.	Dr.I. Madhusudhana Reddy	Associate Professor	✓	✓	-	-	✓	✓	
19.	Dr.K.Ravisankar	Assistant Professor	-	-	✓	✓	✓	✓	
20.	Dr. T. Sarala Devi	Assistant Professor	✓	✓	✓	✓	✓	✓	



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**PROCESS RECORD FOR ACADEMICS**

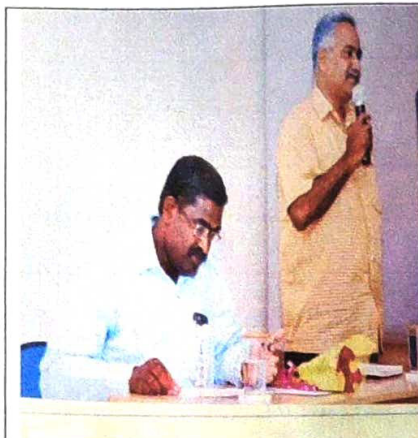
21.	Sri. K. Anil Kumar	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	10/11/14
22.	Sri. Ch. Naga Bhushanam	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	Ch. Nagesh
23.	Smt.N.V.Chenchu Lakshmi.D	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	KV
24.	Dr.N.Lakshmi Sudeepthi	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	Sudeepthi
25.	Sri.P.Raveendra Babu	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	Panduraj
26.	Smt. K.Haritha	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	K.Haritha
27.	Ms. N.Krishna Sri	Assistant professor	✓	✓	✓	✓	✓	✓	✓	NK
28.	Sri. T.V.N.V.Tara Sashank	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	Tee
29.	Smt. K.Saritha	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	KA
	Smt. G.Rajasree	Assistant Professor	✓	✓	✓	✓	✓	✓	✓	GR
30.	Ms. A. L.Pavani	Lecturer	✓	✓	✓	✓	✓	✓	✓	ALP
31.	Miss.K.Viswa Srujani	Lecturer	✓	✓	✓	✓	✓	✓	✓	KS
32.	Miss. T.Sarada Mrunalini	Lecturer	✓	✓	✓	✓	✓	✓	✓	TS
33.	Smt. K.Vasantha	Lecturer	✓	✓	✓	✓	✓	✓	✓	KV



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**Photos of FDP Program on “Current scenario: “Pharmacy Practice and Technology”**

**Date:** 05<sup>th</sup> March to 10<sup>th</sup> March 2018 **Speaker:** Krishna Undela, Dr. Sajjasuguna Priya, Sri. JVS Reddy, Mr. Amit Bedi , Dr.K Nagiah, Sri. KVSN Gupta



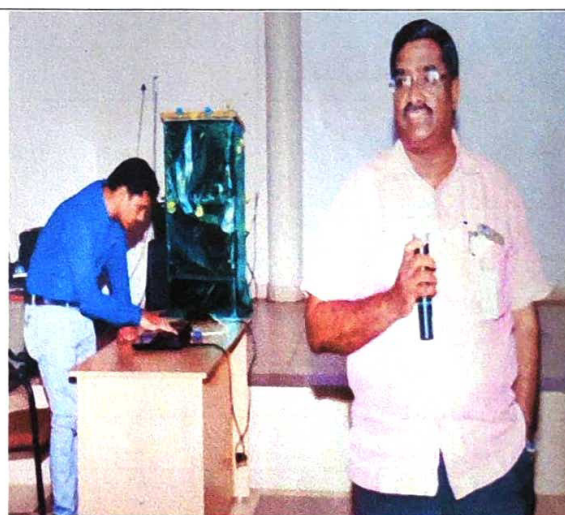
Session by Dr.K Nagiah



Session by Dr. Sajjasuguna Priya



Session by Krishna Undela



Keynote by principal



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**FEEDBACK FORM**  
Faculty Development Program  
On  
**CURRENT SCENARIO: PHARMACY PRACTICE AND TECHNOLOGY**

<b>Venue:</b> KVSR Siddhartha College of Pharmaceutical Sciences – A/C Seminar hall	<b>Date/Time:</b> 5 <sup>th</sup> March-2018-10 <sup>th</sup> march 2018	<b>Duration:</b> For Each Speaker – 3 Hour
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<b>Name of the Speakers</b>
Mr. Krishna Undela
Dr. Sajjasuguna Priya,
Sri. JVS Reddy
Mr.Amit Bedi
Dr.K Nagiah
Sri. KVSN Gupta

**FEED BACK**  
**RATING OF SPEAKERS**


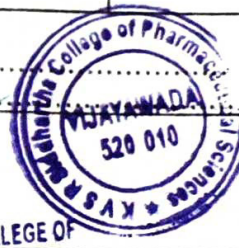
Please encircle the numbers

1= Excellent 2= Good 3= Average 4= Poor

	Mr.Krishna Undela	Dr. Sajjasuguna Priya,	Sri. JVS Reddy	Mr.Amit Bedi	Dr.K Nagiah	Sri. KVSN Gupta
Knowledge Of The Guest Lecture	1	1	1	1	1	1
Usefulness of the Lecture	2	2	2	2	2	2
Knowledge gained during the programme	2	2	2	2	2	2
Level of satisfaction with the contents covered in the progarmme	1	1	1	1	1	1
Overall impression of the progarmme	1	1	1	1	1	1

Suggestions/ Remarks if any :

Name of the Participant ( Faculty/Student):  
Course/Year/Semester:  
College Name:

  
  
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CERTIFICATE OF PARTICIPATION

This is to certify that Dr. G. Devala Rao  
of KVSR SCOPS has participated in Faculty Development Program on  
"Current Scenario: Pharmacy Practice and Technology." From 5th March 2018 to 7th  
March 2018 organized by Department of Pharmacy Practice.

*Cell*

DR.G.VIJAYA KUMAR  
CO-ORDINATOR



*AG*

*GDR*

DR.G.DEVALA RAO  
PRINCIPAL

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CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Buchi Naidu Nalluri  
of KVSR SCOPs has participated in Faculty Development Program on  
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March 2018 organized by Department of Pharmacy Practice.

*Cell*

DR.G.VIJAYA KUMAR  
CO-ORDINATOR



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DR.G.DEVALA RAO  
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CERTIFICATE OF PARTICIPATION

This is to certify that Dr. K. Naveen Babu  
of KVSR SCOPS has participated in Faculty Development Program on  
"Current Scenario: Pharmacy Practice and Technology." From 5th March 2018 to 7th  
March 2018 organized by Department of Pharmacy Practice.

*Cell*

DR. G. VIJAYA KUMAR  
CO-ORDINATOR

*GDR*

DR. G. DEVALA RAO  
PRINCIPAL



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CERTIFICATE OF PARTICIPATION

This is to certify that Dr. Ch. Siva Reddy  
of KVSR SCOPS has participated in Faculty Development Program on  
"Current Scenario: Pharmacy Practice and Technology." From 5th March 2018 to 7th  
March 2018 organized by Department of Pharmacy Practice.

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DR.G.VIJAYA KUMAR  
CO-ORDINATOR

*GDR*

DR.G.DEVALA RAO  
PRINCIPAL



*AK*  
PRINCIPAL  
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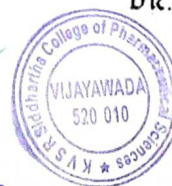
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DR.G.VIJAYA KUMAR  
CO-ORDINATOR

*GDR*

DR.G.DEVALA RAO  
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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES

POLYCLINIC ROAD, SIDDHARTHA NAGAR,  
VIJAYAWADA, ANDHRA PRADESH, INDIA-520010



## Department of Pharmacology

Organising

ONE WEEK FACULTY DEVELOPMENT PROGRAM  
ON

“Conceptual Learning & Training on Physiological Techniques”

DATE: 04.12.2017 to 09.12.2017

### Organizing Committee

Chief Patron: Sri N.Venkateswarlu, President SAGTE

Patron: Sri. P. Lakshmana Rao, Secretary, SAGTE

Convenor: Dr.C.Nageswara Rao, Convener, KVSR SCOPS

Program Director: Dr. G.Devala Rao, Principal, KVSR SCOPS


Organizing Secretary: Dr. G. Vijaya Kumar, Professor

### Program Co-ordinators

Nagabhushanam Chunduru, Assistant Professor

Lakshmi Sudeepthi N, Assistant Professor

P. Ravindra Babu, Assistant Professor

  
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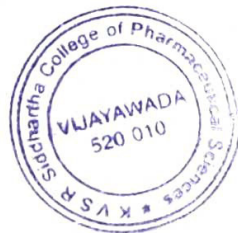
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Date: 21-11-2017

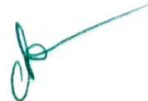
**CIRCULAR**

This is to bring to the notice of all the staff members are requested to make utilize of One Week Faculty Development Programme on “**Conceptual Learning & Training on Physiological and Pharmacological Techniques**” organizing by the Department of Pharmacology from 04.12.2017 to 09-12-2017.



  
**Principal**

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# Invitation

The Management, Principal and Staff of  
**Kommareddy Venkata Sadasivarao**  
**Siddhartha College of Pharmaceutical Sciences,**  
Vijayawada - 10

(Sponsored by: Siddhartha Academy of General and Technical Education)

Cordially invite you to attend

Oneweek International Faculty Development program on

**“CONCEPTUAL LEARNING & TRAINING ON  
PHYSIOLOGICAL AND PHARMACOLOGICAL TECHNIQUES”**

from: 04-12-2017 to 09-12-2017

Venue: Seminar Hall

Chief Guest

***Dr. A. Anupama***

*Organized by*  
**Department of Pharmacology**

**Dr. G. Vijaya Kumar**  
**Program Co-ordinator**

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**Dr. G. Devala Rao**  
**Principal**






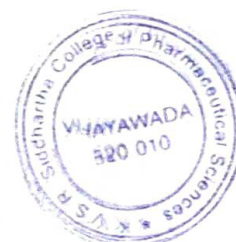
**One week Faculty Development Program on  
Conceptual Learning & Training on  
Physiological and Pharmacological Techniques**

Dates: 4<sup>th</sup> to 09<sup>th</sup> December 2017

**Program Schedule**

DATE	SPEAKER	TOPIC
04.12.2017	<b>Dr.S. Sathyanarayana</b> Former Principal, A.U. College of Pharmaceutical Sciences	New Trends in Drug Metabolism & Pharmacokinetics in Preclinical Research
05.12.2017	<b>Dr.JaladiRajashekar</b> Associate Director, Proprietary Products, Dr.Reddy's Laboratories, Hyderabad, Telangana.	Drafting Research Publication, Funding Proposal And Ethical Conduct Of Research
06.12.2017	<b>Dr.S. Rama Chandra Rao,</b> Assistant Professor Department of Pharmacology, A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam, Andhra Pradesh, India.	Dose Calculation Techniques in Drug Discovery
07.12.2017	<b>Sri.Alluri Krishna Raju</b> Project Manager, R&D Centre, Laila Neutraceuticals, Vijayawada.	Drug Metabolism: Basic Concepts and Role in Drug Discovery
08.12.2017	<b>Dr.G.DevalaRao</b> Principal, KVSRSOCS.	Pedagogy – A Critical Approach to Teaching & Learning
09.12.2017	<b>Dr.Challa Shiva Reddy</b> HoD, Dept. of Pharmacology, KVSRSOCS	Drug Administration & Blood Withdrawal Techniques

  
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**One week Faculty Development Program on**  
**Conceptual Learning & Training on**  
**Physiological and Pharmacological Techniques**

Dates: 4<sup>th</sup> to 09<sup>th</sup> December 2017

**LIST OF PARTICIPANTS**

S.No.	Name of the Participant	Name of the College	Signature
1	Dr. K. Ravi Shankar	KVSR Siddhratha College of Pharmaceutical Sciences	K. Shankar
2	Dr. T. Sarala Devi	KVSR Siddhratha College of Pharmaceutical Sciences	T. Sarala Devi
3	Sri. K. Anil Kumar	KVSR Siddhratha College of Pharmaceutical Sciences	K. Anil Kumar
4	Smt. N. V. Chenchu Lakshmi D	KVSR Siddhratha College of Pharmaceutical Sciences	N. V. Chenchu Lakshmi D
5	Ms. N. Lakshmi Sudeepthi	KVSR Siddhratha College of Pharmaceutical Sciences	N. Sudeepthi
6	Sri. P. Ravindra Babu	KVSR Siddhratha College of Pharmaceutical Sciences	P. Ravindra Babu
7	Smt. K. Haritha	KVSR Siddhratha College of Pharmaceutical Sciences	K. Haritha
8	Ms. N. Krishna Sri	KVSR Siddhratha College of Pharmaceutical Sciences	N. Krishna Sri
9	Sri. Tara Sashank T. V. N. V	KVSR Siddhratha College of Pharmaceutical Sciences	T. V. N. V
10	Smt. K. Saritha	KVSR Siddhratha College of Pharmaceutical Sciences	K. Saritha
11	Smt. G. Rajasree	KVSR Siddhratha College of Pharmaceutical Sciences	G. Rajasree
12	Ms. Anne Lakshmi Pavani	KVSR Siddhratha College of Pharmaceutical Sciences	A. Lakshmi Pavani
13	Ms. K. Viswasrujani	KVSR Siddhratha College of Pharmaceutical Sciences	K. Viswasrujani
14	Ms. T. Sarada Mrinalini	KVSR Siddhratha College of Pharmaceutical Sciences	T. Sarada Mrinalini
15	Ms. K. Vasantha	KVSR Siddhratha College of Pharmaceutical Sciences	K. Vasantha
16	Ch. Arun Kumar	Chebrolu Hanumiah Institute of Pharmaceutical Sciences, Guntur.	Arun Kumar
17	Sk. Aminabee	V.V. Institute of Pharmaceutical Sciences, Gudlavalleru.	Sk. Aminabee

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## **FACULTY DEVELOPMENT PROGRAM REPORT (AY:2017-2018)**

**Name of the event:** Faculty Development Program

**Title:** Conceptual Learning & Training on Physiological and Pharmacological Techniques,

**Date:** 04.12.2017 to 09.12.2017

### **Resource persons:**


- 1. Dr. Sathyanarayana**, Former Principal, A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam
- 2. Dr. Jaladi Rajashekar** Associate Director, Proprietary Products, Dr.Reddy's Laboratories, Hyderabad, Telangana.
- 3. Dr. Sangana Rama Chandra Rao**, Investigator-III, Novartis, Hyderabad.
- 4. Sri. Alluri Krishna Raju**, Project Manager, R&D Centre, Vijayawada.
- 5. Dr. G. Devala Rao**, Principal, KVSRSiddhartha College of Pharmaceutical Sciences, Vijayawada.
- 6. Dr. Ch. Shiva Reddy**, HoD, Department of Pharmacology, KVSRSiddhartha College of Pharmaceutical Sciences, Vijayawada.

**Name of the Program Director:** Dr. G. Devala Rao, Principal, KVSRS SCOPS

**Organizing Secretary:** Dr. G. Vijaya Kumar, Professor, KVSRS SCOPS

**Number of registered participants:** 15

**Venue:** KVSRS Siddhartha College of Pharmaceutical Sciences, Seminar Hall.

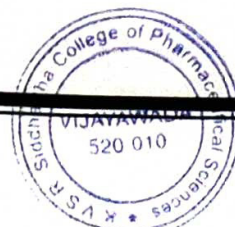
  
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The program was inaugurated on 04.12.2017 with a prayer song. This was followed by a brief note by the principal and guest of Honor Dr.S,Sathyanarayana.

1. The eminent speaker on Day 1 was **Dr.S,Sathyanarayana**, Former Principal, A.U. College of Pharmaceutical Sciences, Andhra University, Andhra Pradesh, India. He delivered a talk on the topic "**New Trends in Drug Metabolism & Pharmacokinetics in Preclinical Research**" He elaborated on role of metabolic pathways in drug testing. He emphasized the importance of preclinical Research.
2. The Resource person for Day 2 session was Dr. **Dr.Jaladi Rajashekar**, Associate Director, Proprietary Products, Dr.Reddy's Laboratories, Hyderabad, Telangana. He delivered a talk on "**Drafting Research Publication, Funding Proposal And Ethical Conduct Of Research**" He explained the process of publication, selection of journal and process for filing patents.
3. Day 3 session was chaired by **Dr.Sangana Rama Chandra Rao**, Investigator-III, Novartis, Hyderabad. He delivered a talk on "**Dose Calculation Techniques in Drug Discovery**" and suggested dose calculation from animals to humans and animals and dose selection while planning animal work.
4. The eminent speaker for Day- 4 was **Dr.G.DevalaRao**, Principal & Professor, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India. His topic was "**Pedagogy – A Critical Approach to Teaching & Learning**". He gave a thought-provoking speech to young faculty to excel in their career.
5. The resource person for Day-5 was **Dr. B. Anupama**, Associate Professor, Department of Pharmaceutical Chemistry, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India. She explained "Role of Natural product Chemistry in Drug Discovery". She stressed the importance of research on herbal medicine. She elaborated on the drug discovery process from extraction to formulation development, and suggested green techniques for drug discovery.
6. Resource person for Day-6 was **Dr.Challa Shiva Reddy**, HoD, Dept. of Pharmacology, KVSR KVSR Siddhartha College of Pharmaceutical

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Sciences, Vijayawada,. He gave a lecture on **“Drug Administration & Blood Withdrawal Techniques”** He demonstrated blood withdrawal methods from tail, retro-orbital sinus and heart puncture method.

7. To conclude this one-week FDP, a valedictory session was organized from **09.12.2017** at 03:30PM.



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**PHOTO GALLERY**



Figure 1 Meeting in Principal Chamber

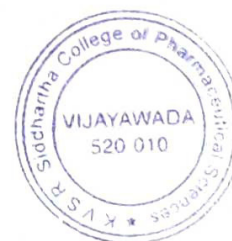


Inaugural Speech By Dr.G.Devala Rao



Felicitation to Dr.S.Satyanarayana

  
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# Certificates

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**Certificate of Participation**

This is to certify that Dr. T. Sarala Devi of KVSR Siddhartha College of Pharmaceutical Sciences has participated in Faculty Development Programme on "Conceptual Learning & Training on Physiological And Pharmacological Techniques" from 4<sup>th</sup> December, 2017 to 9<sup>th</sup> December, 2017 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

*Dr.G.Vijaya Kumar*  
Co-ordinator

*Dr.G. Devala Rao*  
Principal

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*Dr.G.Vijaya Kumar*  
Co-ordinator

*Dr.G. Devala Rao*  
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*Dr.G.Vijaya Kumar*  
Co-ordinator

*Dr.G. Devala Rao*  
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*Dr.G. Devala Rao*  
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*Dr.G.Vijaya Kumar*  
Co-ordinator

*Dr.G. Devala Rao*  
Principal

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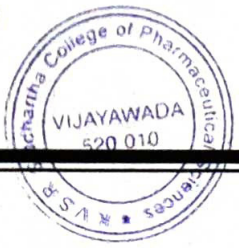
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*Dr.G.Vijaya Kumar*  
Co-ordinator

*Dr.G. Devala Rao*  
Principal

*Dr. G. Devala Rao*  
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*Dr. G. Devala Rao*  
Organizing Secretary





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**Dr.G.Vijaya Kumar**  
Co-ordinator

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**Dr.G. Devala Rao**  
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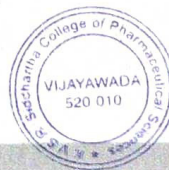


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**Dr.G.Vijaya Kumar**  
Co-ordinator

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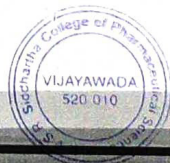


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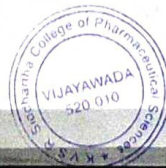


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**Dr.G.Vijaya Kumar**  
Co-ordinator

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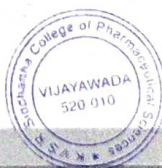


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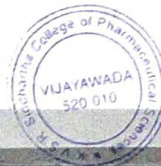


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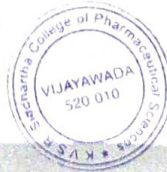


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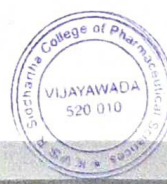


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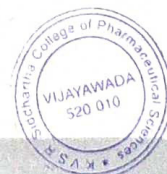


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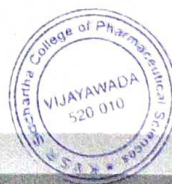


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Report of

A One Week

## FACULTY DEVELOPMENT PROGRAMME

on

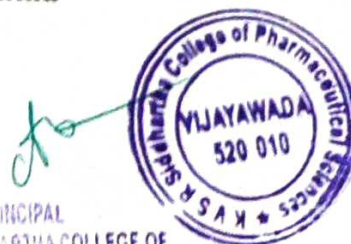
“GREEN CHEMISTRY SYNTHESIS-AN  
APPROACH TO SUSTAINABLE  
DEVELOPMENT”

DATES: 13<sup>th</sup> November to 18<sup>th</sup> November 2017

Organized by: Department of Pharmaceutical Chemistry

Program Director : Dr. G.DevalaRao

Organizing Secretary : Dr. B.Anupama



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### One Week Faculty Development Program on Green Chemistry Synthesis-An Approach to Sustainable Development

Organized by  
Department of Pharmaceutical Chemistry  
(13<sup>th</sup> November to 18<sup>th</sup> November 2017)



#### About the College & Department

Kommarreddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSR SCOPS) is a first private self-financed institution in Andhra Pradesh which was established in 1994 at Vijayawada, sponsored by Siddhartha Academy of General and Technical Education (SASTE). Affiliated to Krishna University offering 4-year undergraduate (B.Pharm), 2-year Post graduate (M.Pharm), 6-year Pharm D & 3-year Pharm D (PB) programs. The college is approved by the All-India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The college is located in the middle of the city and has an excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

Department of Pharmaceutical chemistry is organizing Faculty Development Program on **Green Chemistry synthesis-An Approach to Sustainable Development** from 13<sup>th</sup> November to 18<sup>th</sup> November 2017. The program emphasizes on recent and current trends in green synthetic methods.

#### Program Objectives

- To utilize a set of principles to reduce or eliminate the use or generation of hazardous substances in the design, manufacture and applications of chemical products
- To address the challenges related to sustainable development of the chemical industry.  
To understand continuous progress made, both in research and industry
- To encourage faculty towards R & D for use of green synthetic methods.



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## Green Chemistry Synthesis-An Approach to Sustainable Development

(1<sup>st</sup> Semester to 10<sup>th</sup> Semester 2017)



### Programme Schedule

Name of the Resource Person	Dates	
Dr. P. L. N. N. Kumar, Director, Biocatalysis Department, Azant Drug Research Solutions, Pvt Ltd, Hyderabad	13/11/2017	14/11/2017
Dr. S. Anupama, HOD, Dept of Pharma. Chemistry	15/11/2017	16/11/2017
Dr. T. Deva Smit, Associate Professor	17/11/2017	18/11/2017

### Registration Details

Name of the Participant \_\_\_\_\_ Designation \_\_\_\_\_

College Name: \_\_\_\_\_ mobile: \_\_\_\_\_

Mail id: \_\_\_\_\_

Kindly send the details to [kvsrcpscchemistry5@gmail.com](mailto:kvsrcpscchemistry5@gmail.com)

- ✓ Academicians / Post-graduate students / Research scholars / Industry professionals can attend the program.
- ✓ Attendance is mandatory to avail Participation Certificate.

- > Chief Patron: Sri Malluri Venkateswarulu, *Member, IITM*
- > Patron: Sri. A. Lakshminarayana Murthy, *Secretary, IITM*
- > Convener: Dr. Ch. Nagabharani Reddy, *Executive Director, IITM*
- > Program Director: Dr. V. D. Reddy, *Head, Department of Pharmaceutical Chemistry*
- > Organizing Secretary: Dr. S. Anupama, *HOD of Pharmaceutical Chemistry*

- Dr. T. Chandan, Associate Professor
- Mr. Y. S. Reddy, Asst. Professor
- Mr. S. S. Reddy, Asst. Professor
- Mr. S. S. Reddy, Asst. Professor

For details Contact  
 Dr. S. Anupama, Professor,  
 HOD, Pharmaceutical Chemistry  
 99-480352  
[kvsrcpscchemistry5@gmail.com](mailto:kvsrcpscchemistry5@gmail.com)

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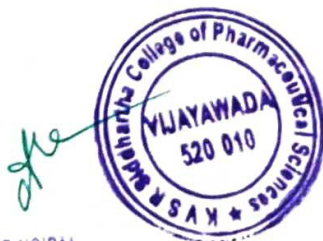
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FACULTY REGISTERED FOR FDP ON GREEN CHEMISTRY SYNTHESIS-AN APPROACH TO SUSTAINABLE DEVELOPMENT (2017-2018) 13 <sup>th</sup> November to 18 <sup>th</sup> November 2017								
S.No.	Name of the Staff	COLLEGE	Day-1	Day-2	Day-3	Day-4	Day-5	Day-6
1	Dr. A. Bharathi	KVSRSCOPS	<i>AB</i>	<i>AB</i>	<i>AB</i>	<i>AB</i>	<i>AB</i>	<i>AB</i>
2	Dr. N. Kanaka Durga Devi	KVSRSCOPS	<i>NKD</i>	<i>NKD</i>	<i>NKD</i>	<i>NKD</i>	<i>NKD</i>	<i>NKD</i>
3	Dr.M.Vijaya Lakshmi	KVSRSCOPS	<i>VL</i>	<i>VL</i>	<i>VL</i>	<i>VL</i>	<i>VL</i>	<i>VL</i>
4	Dr. B. Anupama	KVSRSCOPS	<i>BA</i>	<i>BA</i>	<i>BA</i>	<i>BA</i>	<i>BA</i>	<i>BA</i>
5	Mr. I.Madhusudhana Reddy	KVSRSCOPS	<i>M.Reddy</i>	<i>M.Reddy</i>	<i>M.Reddy</i>	<i>M.Reddy</i>	<i>M.Reddy</i>	<i>M.Reddy</i>
6	Dr. K.Ravisankar	KVSRSCOPS	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>
7	Dr. T. Sarala Devi	KVSRSCOPS	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>
8	Sri. K. Anil Kumar	KVSRSCOPS	<i>AK</i>	<i>AK</i>	<i>AK</i>	<i>AK</i>	<i>AK</i>	<i>AK</i>
9	Dr.T.Devadoss	KVSRSCOPS	<i>T.Dev</i>	<i>T.Dev</i>	<i>T.Dev</i>	<i>T.Dev</i>	<i>T.Dev</i>	<i>T.Dev</i>
10	Smt.N.V.Chenchu Lakshmi.D	KVSRSCOPS	<i>NV</i>	<i>NV</i>	<i>NV</i>	<i>NV</i>	<i>NV</i>	<i>NV</i>
11	Smt. K.Haritha	KVSRSCOPS	<i>K.Har</i>	<i>K.Har</i>	<i>K.Har</i>	<i>K.Har</i>	<i>K.Har</i>	<i>K.Har</i>
12	Ms. N.Krishna Sri	KVSRSCOPS	<i>N.Krishna Sri</i>	<i>N.Krishna Sri</i>	<i>N.Krishna Sri</i>	<i>N.Krishna Sri</i>	<i>N.Krishna Sri</i>	<i>N.Krishna Sri</i>
13	Mr. Tara Sashank TVNV	KVSRSCOPS	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>	<i>TS</i>
14	Smt. K.Saritha	KVSRSCOPS	<i>KS</i>	<i>KS</i>	<i>KS</i>	<i>KS</i>	<i>KS</i>	<i>KS</i>
15	Ms. Sarada Mrinalini	KVSRSCOPS	<i>SM</i>	<i>SM</i>	<i>SM</i>	<i>SM</i>	<i>SM</i>	<i>SM</i>
16	Mrs. K. Vasantha	KVSRSCOPS	<i>KV</i>	<i>KV</i>	<i>KV</i>	<i>KV</i>	<i>KV</i>	<i>KV</i>
17	Dr.M.Vani	Vikas Group of Institutions	<i>DMV</i>	<i>DMV</i>	<i>DMV</i>	<i>DMV</i>	<i>DMV</i>	<i>DMV</i>
18	Dr. P. Ravi Sankar	Vignan	<i>PRS</i>	<i>PRS</i>	<i>PRS</i>	<i>PRS</i>	<i>PRS</i>	<i>PRS</i>
19	Dr. Konda Ravikumar	Hindhu Collage & Pharmacy, Guntur	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>	<i>KR</i>



*(Signature)*  
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K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.



Tel: 0866-2479775

# Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

Siddhartha Nagar, Vijayawada - 520010, AP, INDIA

(Sponsors : Siddhartha Academy of General & Technical Education)

ISO 9001:2015, ISO14001:2015 & ISO50001:2011 CERTIFIED INSTITUTION

Affiliated to Krishna University, Machilipatnam

Approved by AICTE, PCI, New Delhi and Govt. of Andhra Pradesh

E-mail : [kvsrsiddharthapharma@gmail.com](mailto:kvsrsiddharthapharma@gmail.com)

Web: [www.kvsrsiddharthapharma.edu.in](http://www.kvsrsiddharthapharma.edu.in)

20	M. B. Satya Sree	CHIPS	<i>Satya</i>	<i>Satya</i>	<i>Satya</i>	<i>Satya</i>	<i>Satya</i>	<i>Satya</i>
21	Mr. K. Srikanth Kumar	V.V Institute of Pharmaceutical Sciences.	<i>sk</i>	<i>sk</i>	<i>sk</i>	<i>sk</i>	<i>sk</i>	<i>sk</i>
22	Sk. Ammaji	NRI College of pharmacy	<i>Am</i>	<i>Am</i>	<i>Am</i>	<i>Am</i>	<i>Am</i>	<i>Am</i>
23	Dr. A. Ravi Kumar	AKRG College of Pharmacy	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>	<i>R</i>
24	Mr.Srinivasa desikan	Vignan University	<i>S.desikan</i>	<i>S.desikan</i>	<i>S.desikan</i>	<i>S.desikan</i>	<i>S.desikan</i>	<i>S.desikan</i>
25	Venkata Rao M	Vignan University	<i>Venkata</i>	<i>Venkata</i>	<i>Venkata</i>	<i>Venkata</i>	<i>Venkata</i>	<i>Venkata</i>
26	Dr.Rajya Lakshmi	Vignan University	<i>R.lakshmi</i>	<i>R.lakshmi</i>	<i>R.lakshmi</i>	<i>R.lakshmi</i>	<i>R.lakshmi</i>	<i>R.lakshmi</i>
27	Ms.K.Sravana Kumari	MLR College of Pharmacy	<i>Sul</i>	<i>Sul</i>	<i>Sul</i>	<i>Sul</i>	<i>Sul</i>	<i>Sul</i>
28	Ms.P.Dolly Sudha	Research Scholar,AU	<i>SUDHA</i>	<i>SUDHA</i>	<i>SUDHA</i>	<i>SUDHA</i>	<i>SUDHA</i>	<i>SUDHA</i>
29	Dr.K.Srilakshmi	Vignan College of Pharmacy	<i>K.srilakshmi</i>	<i>K.srilakshmi</i>	<i>K.srilakshmi</i>	<i>K.srilakshmi</i>	<i>K.srilakshmi</i>	<i>K.srilakshmi</i>



*K.S.*  
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## Day wise activities

### Day 01 :

**Speaker:** Dr .Dr.P.Leela Mohan Kumar, Director, Bioanalytical Department, Aizant Drug Research Solutions Pvt.Ltd, Hyderabad

The session started at 10:30 am with a brief introduction of speaker by Dr. B.Anupama. Dr. G. Devalarao, Principal, KVSRSOCPS gave an introduction to green chemistry. The speaker mainly covered the principles of green chemistry and how they are used in various sectors. The entire lesson was really fun due to the effective use of simple, clear explanation.

**Day 02 :** On the second day, Dr. Leelamohan spoke about the application of green chemistry in the pharmaceutical sector. She stressed the possibilities for green chemistry in each step of the manufacturing of pharmaceuticals as well as the many cutting-edge medication delivery methods. Additionally, Sir went over modern methods with examples. He also expressed his appreciation for our HoD and college's choice of theme.

### Day 03 :

**Speaker:**Dr.B.Anupama,

**HOD, Dep of Pharma.Chemistry, KVSRSOCPS**

The goal of green engineering was briefly outlined by the speaker, who then went on to discuss the many approaches to pharmaceutical manufacture that are environmentally friendly.

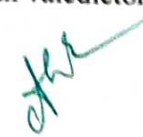

### Day 04 :

The speaker discussed both the most recent developments in green analytical approaches as well as analytical methodology's core concepts. He also gave a quick overview of how different drugs are evaluated in terms of quality.

### Day 05 &6 :

**Speaker:** Dr.T.Devadoss, Associate Professor, KVSRSOCPS

The speaker spoke extensively on the possible uses for green chemistry and its benefits for social well-being. He places emphasis on "green chemistry's" benefits. The programme ended with valedictory function.

  
  
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**Dr.P.Leela Mohan Kumar,  
Director, Bioanalytical  
Department,  
Aizant Drug Research Solutions  
Pvt.Ltd, Hyderabad**

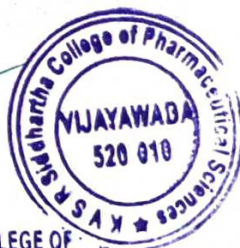


**Dr.B.Anupama,  
HOD, Dep of  
Pharma.Chemistry, KVSRS SCOPS**

### PROGRAM OUTCOME

All of the participants showed enthusiasm for the FDP; they had a clear understanding of green chemistry; they had a clear understanding of grant proposals, outcome-based instruction, and conducting commercially viable research toward development; they knew about analytical methods; and they had encouraged the faculty to pursue analytical green chemistry for the purpose of commercialization for the benefit of society.

  
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**FEED BACK FORM ON  
FACULTY DEVELOPMNET PROGRAM  
ON  
Green Chemistry Synthesis-An Approach to  
Sustainable Development**



S.No	Statements	Excellent	Very good	Good	Average	Below average
1	Organization of Program and session	✓				
2	Adequate opportunity to interact with speaker	✓	✓			
3	Facilities provided	✓				
4	Level of coverage of the topic by speaker	✓				
5	Overall rating of Program	✓				





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3	Facilities provided	✓				
4	Level of coverage of the topic by speaker		✓			
5	Overall rating of Program		✓			


  
  
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**CERTIFICATES**



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**Certificate of Participation**

This is to certify that Dr.A.Bharathi of  
KVSr SCOPS... has participated in One week Faculty  
Development Program on "Green Chemistry Synthesis - An Approach to Sustainable  
Development" from 13<sup>th</sup> November, 2017 to 18<sup>th</sup> November, 2017 organized by Department of  
Pharmaceutical Chemistry.


  
Organizing Secretary  
Dr. B. Anupama  
HoD, Pharmaceutical Chemistry


  
Chief Co-ordinator  
Dr.G.Devala Rao  
Principal & Professor

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**Certificate of Participation**

This is to certify that Dr.N.Kanaka Durga Devi of  
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Organizing Secretary  
Dr. B. Anupama  
HoD, Pharmaceutical Chemistry

  
Chief Co-ordinator  
Dr.G.Devala Rao  
Principal & Professor

  
Organizing secretary

Associate Professor & HOD  
Department of Pharmaceutical Chemistry  
KVSR Siddhartha College of  
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Principal

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Dr.A.BHARATHI

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Organizing Secretary

Dr. B. Anupama

HoD, Pharmaceutical Chemistry

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Cheif Co-ordinator

Dr. G. Devala Rao

Principal & Professor



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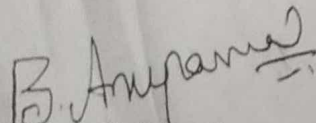
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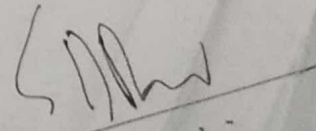
Dr. B. Anupama

HoD, Pharmaceutical Chemistry





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Dr.G.Devala Rao

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This is to certify that ..... Dr.M.Vijayalakshmi ..... of  
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HoD, Pharmaceutical Chemistry

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Cheif Co-ordinator

Dr.G.Devala Rao

Principal & Professor



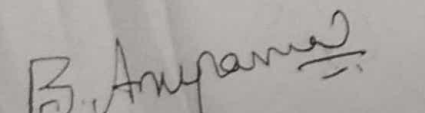
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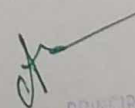


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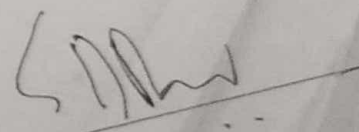
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Organizing Secretary

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HoD, Pharmaceutical Chemistry

  
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Chief Co-ordinator  
Dr. G. Devala Rao  
Principal & Professor



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Dr.I.Madhusudhan Reddy

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Pharmaceutical Chemistry.

*B. Anupama*  
Organizing Secretary

Dr. B. Anupama  
HoD, Pharmaceutical Chemistry

*Dr. G. Devala Rao*

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*Dr. G. Devala Rao*

Cheif Co-ordinator  
Dr.G.Devala Rao  
Principal & Professor



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VIJAYAWADA, ANDHRAPRADESH, INDIA-520010



**ONE WEEK FACULTY DEVELOPMENT  
PROGRAM ON**

**“Emerging Trend in Pharmacognosy Research”**

**DATE: 20<sup>th</sup> September 2017 to 25<sup>th</sup> September 2017**

**Organizing Committee**

**Chief Patron: Sri N.Venkateswarlu, President SAGTE**

**Patron: Sri. P. Lakshmana Rao, Secretary, SAGTE**

**Convenor: Dr.C.Nageswara Rao, Convener, KVSR SCOPS**

**Program Director: Dr. G.Devala Rao, Principal, KVSR SCOPS**

**Organizing Secretary: Dr. V.KarunaSree, Associate Professor**

**Program Co-ordinators**

**Dr. V. Rama Krishna, Associate Professor**

**Dr. D. Jyothirmayee, Associate Professor**

  
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**KOMMAREDDY VENKATA SADASIWA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL  
SCIENCES**

(Sponsored by: Siddhartha Academy of General & Technical Education)

**VIJAYAWADA-520010**

ISO 9001:2015 Certified Institution

Dt: 16-09-2017

**CIRCULAR**  
[KVSRS/SCOPS/ACD/CIR//2017]

All the Staff and Students are cordially invite you to a one-week Faculty Development Program (FDP) on "**EMERGING TRENDS IN PHARMACOGNOSY RESEARCH**" organized by the Department of Pharmacognosy. The program will be held from 20th to 25th September 2017 at the KVSR SCOPS Seminar Hall.

We encourage all staff and students to actively participate in this program, which promises to enhance your knowledge and understanding of emerging trends in Pharmacognosy research.



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VIJAYAWADA-520 010.



Principal  
(Prof. Davala Rao Garikipati)

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## FDP BROUCHER



### One Week Faculty Development Program on "Emerging Trends in Pharmacognosy Research "

(20<sup>th</sup>-25<sup>th</sup> September 2017)



#### ABOUT THE COLLEGE

KVSr Siddhartha College of Pharmaceutical Sciences (KVSr SCOPS) was incepted during the academic year 1993-94 and it is the first private pharmacy college started in the state of Andhra Pradesh. The college is sponsored by Siddhartha Academy of General & Technical Education (SAGTE), Vijayawada, which is a visionary society running several institutions. The wide range of institutions run by SAGTE includes Medical, Dental, Pharmacy, Nursing, Engineering, Education, Management, Law and Arts. The college is affiliated to Krishna University, Machilipatnam and approved by AICTE and PCI, New Delhi providing the pharmacy education and training in B. Pharm, M. Pharm, Pharm. D and Pharm. D (PB) courses. The College campus is located in the heart of Vijayawada city with all advanced amenities. KVSr SCOPS is committed to the education of pharmacists of the highest ethical and professional standards. The college has excellent academic atmosphere, culture and discipline with the best infrastructural facilities such as state of the art building, laboratories, library facilities, student hostel for boys and girls, playground etc.

#### Objectives

- To update the advanced technologies for drug development.
- To throw light on scope, prospects and applications of herbal drug research.
- To update advanced analytical aspects of pharmacognosy.



#### Eligibility & Registration

Faculty, Research Scholars and Industrialists.  
Registration form should be sent on or before 14<sup>th</sup> September 2017.

#### Resource persons

**Dr.Ch.V Rao**  
Senior Principal scientist  
CSIR-NBRI-Lacknow

**Dr. Naveen Babu**  
Professor  
KVSrSCOPS Vijayawada

**Dr.D.Jothirmayee**  
Associate Professor, Pharmaceutics  
KVSrSCOPS Vijayawada

**Prof. M.N.V Prasad**  
School of Life Sciences ,HU

**Dr.B.Anupama**  
Associate Professor Chemistry  
KVSrSCOPS Vijayawada


**Dr.Ranjee palla**  
Chief Manager IKP Knowledge park

#### Organizing Committee

**Chief Patron:** Sri N.Venkateswarlu, President SAGTE  
**Patron:** Sri. P. Lakshmana Rao, Secretary, SAGTE  
**Convener:** Dr.C.Nageswara Rao, Convener, KVSr SCOPS  
**Program Director:** Dr. G.Devala Rao, Principal, kvrsrops  
**Organizing Secretary:** Dr. V.KarunaSree, HOD Pharmacognosy

#### Program Coordinators & Contact details

**Dr.V.Rama Krishna** - Associate Professor 9441370474  
**Dr. P.Raviindra Babu**, Associate Professor -9866175359  
[kvrsrops.cognosy@gmail.com](mailto:kvrsrops.cognosy@gmail.com)

  
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### One Week Faculty Development Program on "Emerging Trends in Pharmacognosy Research "

(20<sup>th</sup>-25<sup>th</sup> September 2017)

#### REGISTRATION FORM

Name(in capital letters):.....  
Course:.....  
Designation:.....  
Address:.....  
.....  
.....  
Email id:.....  
Mobile No:.....

Address for correspondence  
Principal, KVSr Siddhartha College of  
Pharmaceutical Sciences, Siddhartha Nagar  
Vijayawada-520010

Signature of  
Applicant Principal HOD with seal



List of Participants



One Week Faculty Development Program on  
**"Emerging Trends in Pharmacognosy Research"**  
 (20<sup>th</sup>-25<sup>th</sup> September 2017)

Sl. No	Name of the Participant	Affiliation	Designation	Day1	Day2	Day3	Day4	Day5	Day6	Signature
				20.09.2017	21.09.2017	22.09.2017	23.09.2017	24.09.2017	25.09.2017	
1	Dr. Kamala Durga Devi Mathur	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
2	Mr. A. Narayana Rao	Mother Theresa Pharmacy College	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
3	Dr. M. Anjana	St. Maria's College of Pharmacy	Associate Professor	✓	X	✓	✓	✓	✓	[Signature]
4	Dr. H. Srinivasa	Shri Vidya College of Pharmacy	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
5	Dr. Ramana Gangimaddi	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
6	Dr. Y. Anuraj	Sri Vasavi Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
7	Dr. Y. B. Manojkumar	Sri Vasavi Institute of Pharmaceutical Sciences	Associate Professor	✓	✓	X	✓	✓	✓	[Signature]
8	Dr. Prof. Anand Kumar	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Associate Professor	✓	A	✓	✓	✓	✓	[Signature]
9	Dr. V. Rama Krishna	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
10	Dr. V. Rama Sree	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
11	Mr. K. T. Suresh Kumar	Shri Vidya College of Pharmacy	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
12	Mr. G. Rajendra	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
13	Mr. A. Anand	Shri Vidya College of Pharmacy	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
14	Mr. Anil Kumar Saggi	Shri Vidya College of Pharmacy	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
15	Mr. B. Mahesh Gandhi	Sri Vasavi Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	X	✓	✓	[Signature]
16	Mr. Dhruv Kumar Satyapathi	Sri Vasavi Institute of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
17	Mr. P. Ramakrishna	K.V.S.R. Siddhartha College of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
18	Mr. P. Ramakrishna	Sri Vasavi Institute of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	X	✓	[Signature]
19	Mr. Praveen Chandra	V. V. Institute of Pharmaceutical Sciences	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
20	Mr. Suresh Chandra	Vidya Institute of Pharmaceutical Education & Research	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
21	Mr. S. Satya Sree	V. V. Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
22	Mr. G. Srinivas	Mamata College of Pharmacy	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
23	Mr. M. Arjun Lakshmi	Sri Vasavi Institute of Pharmaceutical Sciences	Assistant Professor	✓	X	✓	✓	✓	✓	[Signature]
24	Mr. Ramakrishna P	V. V. Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
25	Mr. S. Anand	V. V. Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]
26	Mr. S. Arif Begum	Shri Vidya College of Pharmacy	Associate Professor	✓	✓	✓	✓	✓	✓	[Signature]
27	Mr. T. Suresh	V. V. Institute of Pharmaceutical Sciences	Assistant Professor	✓	✓	✓	✓	✓	✓	[Signature]

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The program was inaugurated on 20-9-2017 with a prayer song. This was followed by a brief note by the principal and guest of Honor, Dr. Ch. V. Rao.

1. The eminent speaker on Day 1 was Dr. Ch. V. Rao, Senior Principal Scientist and Head, Pharmacology Division, CSIR National Botanical Research Institute, Lucknow, India. He delivered a talk on the topic "**Recent Trends in Experimental Pharmacology.**" He elaborated on the various experimental models used in drug testing. He emphasized the need for screening tests in drug discovery.



2. The Resource person for Day 2 session was Dr. Naveen Babu Kilaru, Professor, Department of Pharmaceutics and Biotechnology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India. He delivered a talk on "**3D Bioprinting: Biotech Innovation**" He explained the process of 3D-printing and emphasized on its applications in the field of pharmacy.

  
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3. day 3 session was chaired by Dr. D. Jyothirmayee, Associate Professor, Department of Pharmaceutics and Biotechnology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India. She delivered a talk on “Antidiabetic activity: In vitro and in vivo techniques. She elaborated on the global problem of diabetes” and suggested simple measures to stay healthy, focusing on novel methods of screening drugs for diabetes using various in vitro and in vivo models.



4. The eminent speaker for Day- 4 was Dr MNV Prasad, Professor, School of Life Sciences, University of Hyderabad, Andhra Pradesh, India. His topic was “**Sustainable utilization of Biomass for Boosting Bioeconomy**”. He gave a thought-provoking description and provided various examples of sustainable utilization of biomass in the economic generation.

  
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5. The resource person for Day-5 was Dr. B. Anupama, Associate Professor, Department of Pharmaceutical Chemistry, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh, India. She explained **“Role of Natural product Chemistry in Drug Discovery”**. She stressed the importance of research on herbal medicine. She elaborated on the drug discovery process from extraction to formulation development, and suggested green techniques for drug discovery.



6. Resource person for Day-5 was Dr. Ramjee Pallela, Chief Manager, Grants Management Division, IKP Knowledge Park Hyderabad. He gave a lecture on **“Grant opportunities for Ayurveda research and development”**. He

  
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explained the process of applying for grants to various funding organizations in India and abroad. He emphasized the need for IPR.



To conclude this one-week FDP, a valedictory session was organized from 25-7-2017 at 04:30PM.



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### **Program Outcomes for "Emerging Trend in Pharmacognosy Research":**

1. Enhanced understanding of recent trends in experimental pharmacology, providing researchers with up-to-date knowledge and insights into the field.
2. Familiarity with 3D bioprinting as a cutting-edge biotechnological innovation, enabling researchers to explore new possibilities in drug delivery systems and tissue engineering.
3. Proficiency in conducting in vitro and in vivo techniques to evaluate the antidiabetic activity of natural compounds, contributing to the development of novel therapeutics for diabetes treatment.
4. Knowledge and strategies for the sustainable utilization of biomass resources, promoting eco-friendly approaches and boosting the bioeconomy in pharmacognosy research.
5. Appreciation of the pivotal role of natural product chemistry in the drug discovery process, equipping researchers with the tools and techniques to identify and develop bioactive compounds from natural sources.
6. Awareness of available grant opportunities specifically targeted towards Ayurveda research and development, providing researchers with resources and funding to advance their investigations in this field.

**Program Coordinator**



**Principal**

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(Sponsored by: Siddhartha Academy of General & Technical Education)  
Siddhartha Nagar, Vijayawada - 520 010, Andhra Pradesh, India



## Certificate of Participation

This is to certify that

**Dr.V.Karuna Sree**

**KVSR Siddhartha College of Pharmaceutical Sciences**

Participated in the One Week Faculty development program on "**Emerging Trends in Pharmacognosy Research**" organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada from **20th September to 25th September, 2017.**

**Dr. V. Karuna Sree**  
Organizing Secretary



**Dr. G. Devala Rao**  
Principal

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**KVSR SIDDHARTHA COLLEGE OF**  
**PHARMACEUTICAL SCIENCES**



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## Certificate of Participation

This is to certify that

**Ms. G. Rajasree**

**KVSR Siddhartha College of Pharmaceutical Sciences**

Participated in the One Week Faculty development program on **"Emerging Trends in Pharmacognosy Research"** organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada from **20th September to 25th September, 2017.**

**Dr. V. Karuna Sree**  
Organizing Secretary



**Dr. G. Devala Rao**  
Principal





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## Certificate of Participation

This is to certify that

**Dr Kanaka Durga Devi Nelluri**

**KVSR Siddhartha College of Pharmaceutical Sciences**

Participated in the One Week Faculty development program on "**Emerging Trends in Pharmacognosy Research**" organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada from **20th September to 25th September, 2017.**

**Dr. V. Karuna Sree**  
Organizing Secretary



**Dr. G. Devala Rao**  
Principal



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## Certificate of Participation

This is to certify that

**Mr. P. Ravindrababu**

**KVSR Siddhartha College of Pharmaceutical Sciences**

Participated in the One Week Faculty development program on "**Emerging Trends in Pharmacognosy Research**" organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada from **20th September to 25th September, 2017.**

**Dr. V. Karuna Sree**  
Organizing Secretary



**Dr. G. Devala Rao**  
Principal



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## Certificate of Participation

This is to certify that

**Dr. Ramana Gangireddy**

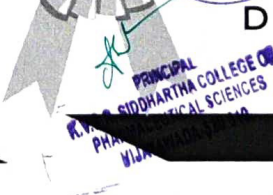
**KVSR Siddhartha College of Pharmaceutical Sciences**

Participated in the One Week Faculty development program on **"Emerging Trends in Pharmacognosy Research"** organized by the Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada from **20th September to 25th September, 2017.**

**Dr. V. Karuna Sree**  
Organizing Secretary



**Dr. G. Devala Rao**  
Principal



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POLYCLINIC ROAD, SIDDHARTHA NAGAR, VIJAYAWADA,  
ANDHRAPRADESH, INDIA-520010



Report on

One Week Faculty Development Program on  
**Emerging Trends in Pharmaceutical Sciences**

Organized by  
Department of Pharmaceutics and Biotechnology

Delivered by

SL.NO.	SPEAKER NAME	DESIGNATION	WORKING AT
1	Dr. P. Srinivasa babu	Principal	Vignan College of Pharmacy, Guntur
2	Dr. Bobba Ravi Kiran	Consultant Oncologist	Ravi American cancer Hospital, Vijayawada
3	Dr. G. Devala Rao	Principal	KVSRSCOPS
4	Dr. M. Kishore Babu	Principal	Sri Siddhartha College of Pharmacy
5	Dr. V. Vamsi Krishna	Assoc. Professor	Department of Pharmacy, BITS Pilani, Hyderabad Campus
6	Dr. A.V. Krishnam Raju	Head Project Manager	Laila Nutraceutical Vijayawada

**Organizing Secretary : Dr. G. Ramanaiah**

**Date : 11<sup>th</sup> September to 16<sup>th</sup> September 2017**

**Time : 10:30AM to 1:00 PM**

**Venue : KVSRSCOPS**



*Dr. G. Ramanaiah*  
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**KOMMAREDDY VENKATA SADASIVA RAO**  
**SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
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**VIJAYAWADA-520010**  
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**Date: 05.09.2017**

**CIRCULAR**

Department of Pharmaceutics and Biotechnology is organizing Faculty Development Program on **Emerging Trends in Pharmaceutical Sciences** from 11<sup>th</sup> September 2017 to 16<sup>th</sup> September 2017. This program emphasizes on recent and current trends in pharmaceutical sciences.



  
**Prof. G.Devala Rao**  
**Principal**  
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Visit us at: <https://kvsrsiddharthapharma.edu.in>; Ph.no: 0866-2479775, 2493347



### One Week Faculty Development Program on Emerging Trends in Pharmaceutical Sciences

Organized by  
Department of Pharmaceutics and Pharmaceutical Biotechnology  
(11<sup>th</sup> September to 16<sup>th</sup> September 2017)



#### About the College & Department


Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSR SCOPS) is a first private self-financed institution in Andhra Pradesh which was established in 1994 at Vijayawada, sponsored by Siddhartha Academy of General and Technical Education (SAGTE). Affiliated to Krishna University offering 4-year under graduate (B.Pharm), 2year Post graduate (M.Pharm), 6 year Pharm D & 3year Pharm D (PB) programs. The college is approved by the All-India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The college is located the middle of the city and has an excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

Department of Pharmaceutics and Biotechnology is organizing one-week Faculty Development Program on **Emerging Trends in Pharmaceutical Sciences** from 11<sup>th</sup> September to 16<sup>th</sup> September 2017. The program emphasizes on recent and current trends in Pharmaceutical Sciences.

#### Program Objectives

- To know the various types of trends occurring in pharmaceutical sciences
- To know the applications of recent trends in pharmaceutical sciences
- To get acquainted with current technologies in the field of pharmacy
- To encourage faculty towards R & D for the benefit of society



  
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**One Week Faculty Development Program on  
Emerging Trends in  
Pharmaceutical Sciences  
(11<sup>th</sup> September to 16<sup>th</sup> September 2017)**



**Program Schedule**



**Dr. P. Srinivasa Babu**  
Applications of Bioanalytical Techniques in  
Pharmaceutical Research  
Day 1: 11-9-2017



**Dr. Bobba Ravi Kiran**  
Pharmacological Screening of Nootropic drugs  
Day 2: 12-9-2017

**Dr. G. Devala Rao**  
Recent advances in Analytical  
Techniques and their role in  
Pharmaceutical research  
Day 3: 13-9-2017



**Dr. M. Kishore Babu**  
Applications of QbD Approach in  
Formulation Development  
Day 4: 14-9-2017



**Dr. V. Vamsi Krishna**  
Drug delivery aspects of  
Biologic and Macromolecules  
Day 5: 15-9-2017



**Dr. M. Krishnam Raju**  
Drug metabolism and role in discovery  
Day 6: 16-9-2017

**Registration Details**

Name of the Participant \_\_\_\_\_ Designation \_\_\_\_\_  
College Name: \_\_\_\_\_ mobile: \_\_\_\_\_  
Mail id: \_\_\_\_\_  
Kindly send the details to [hvsrceutics@gmail.com](mailto:hvsrceutics@gmail.com)

- ✓ Academicians /Post graduate students/ Research scholars/ Industry professionals can attend the program.
- ✓ Attendance is mandatory to avail Participation Certificates.

Organizing Committee

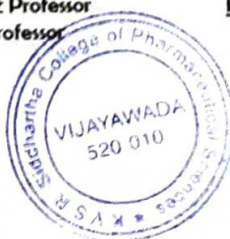
- Chief Patron: Sri Nalluri Venkateswarulu, President IAGTE
- Patron: Sri. P. Lakshmana Rao, Secretary, IAGTE
- Convenor: : Dr. C. Nageswara Rao, Convener, KVSR SCOPIS
- Program Director: Dr. G. Devala Rao, Prindpal, KVSR SCOPIS
- Organizing Secretary: Dr. G. Ramanaih, Assoc. Professor, Pharmaceutics


Program Coordinators

- Dr. Buchi N. Nalluri, Professor
- Dr. K. Naveen Babu, Professor
- Dr. A. Bharathi, Associate Professor
- Sri. C. Sudhakar Sai babu, Associate Professor
- Sri. Diggati roy, Associate Professor
- Dr. D. Jyothirmayee, Associate Professor
- Dr. Dr. K. Ravi Shankar, Assistant Professor
- Mr. K. Anil Kumar, Assistant Professor
- Mrs. K. Haritha, Assistant Professor

**For details, Contact**

**Dr. G. Ramanaih**, Assoc. Professor,  
Pharmaceutics and Biotechnology  
9848121888  
[hvsrceutics@gmail.com](mailto:hvsrceutics@gmail.com)



  
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OFFICIAL INVITATION TO PARTICIPANTS



Invitation

The Management, Principal and Staff of  
KOMMAREDDY VENKATA SADASIVA RAO SIDDHARTHA  
COLLEGE OF PHARMACEUTICAL SCIENCES,  
VIJAYAWADA

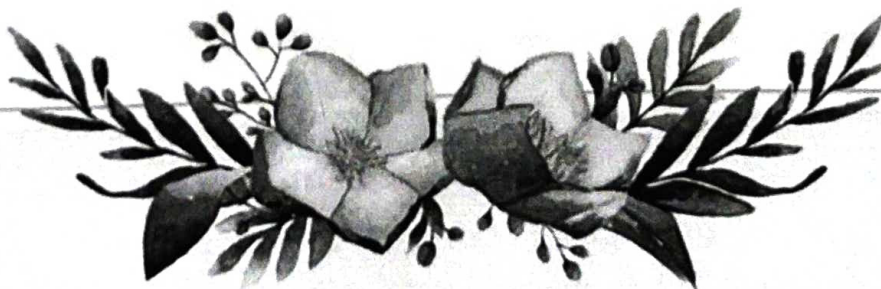
Sponsored by: Siddhartha Academy of General & Technical  
Education, Vijayawada  
Cordially invites


**Registered Participants**

for the faculty development programme on  
**Emerging Trends in Pharmaceutical Sciences**  
13th September to 19th September 2017

Organized by  
Department of Pharmaceutics and Biotechnology  
Venue: KVSRSOCPS

Dr. G. Devala Rao,  
Principal



  
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## PROGRAM SHEET



**KOMMAREDDY VENKATA SADASIVA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

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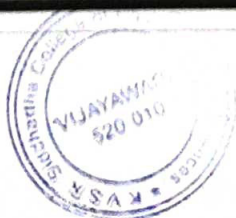
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**One Week Faculty Development Program on  
Emerging Trends in  
Pharmaceutical Sciences**

(11<sup>th</sup> September to 16<sup>th</sup> September 2017)

### **PROGRAMME SCHEDULE**

S.No.	Date	Time	Speaker	Topic
	11.09.2017		<b>Inaugural function</b>	
1.	11.09.17	10.30 AM – 01.00 PM	Dr. P. Srinivasa Babu	Applications of Bioanalytical Techniques in Pharmaceutical Research
2.	12.09.17	10.30 AM – 01.00 PM	Dr. Bobba Ravi Kiran	Pharmacological Screening of Nootropic drugs
3.	13.09.17	10.30 AM – 01.00 PM	Dr. G. Devala Rao	Recent advances in Analytical Techniques and their role in Pharmaceutical research
4.	14.09.17	10.30 AM – 01.00 PM	Dr. M. Kishore Babu	Applications of QbD Approach in Formulation Development
5.	15.09.17	10.30 AM – 01.00 PM	Dr. V. Vamsi Krishna	Drug delivery aspects of Biologic and Macromolecules Day 5: 15-9-2017
6.	16.09.17	10.30 AM – 01.00 PM	Dr. M. Krishnam Raju	Drug metabolism and role in discovery
			<b>Valedictory</b>	



  
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**KOMMAREDDY VENKATA SADASIWA RAO  
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One week Faculty Development Program on  
**Emerging Trends in Pharmaceutical Sciences**

11<sup>th</sup> September to 16<sup>th</sup> September, 2017

Organized by **Department of Pharmaceutics and Biotechnology**

S NO	Name	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Signature
1.	Dr. B. Anupama	✓	✓	✓	✓	✓	✓	Anupama
2.	Mrs. Seelam Ramya Krishna	✓	✓	✓	✓	✓	✓	Seelam
3.	Mr. K. Srinivasa Reddy	✓	✓	✓	✓	✓	✓	Srinivas
4.	Dr. A. Bharathi	✓	✓	✓	✓	✓	✓	Bharathi
5.	Dr. Konda Ravi Kumar	✓	✓	✓	✓	✓	✓	K. Ravi
6.	Mr. E.Suresh	✓	✓	✓	✓	✓	✓	Suresh
7.	Ms. Anne Lakshmi Pavani	✓	✓	✓	✓	✓	✓	Alpavani
8.	<u>Dr.N.Kanaka Durga Devi</u>	✓	✓	✓	✓	✓	✓	N.K.
9.	Mr. D S N B K Prashanth	✓	✓	✓	✓	✓	✓	Prashanth
10.	Mr. G. Srikar	✓	✓	✓	✓	✓	✓	Srikar
11.	Mr. Phani Kumar Kola	✓	✓	✓	✓	✓	✓	Phani
12.	Sri. P. Ravindra Babu	✓	✓	✓	✓	✓	✓	P.R.B
13.	Mr. K. Viswanadh	✓	✓	✓	✓	✓	✓	Viswanadh
14.	Mr. Potti Lakshman Rao	✓	✓	✓	✓	✓	✓	Lakshman
15.	Mr. B.V.B.Balaji	✓	✓	✓	✓	✓	✓	BV Balaji
16.	Sri. K. Anil Kumar	✓	✓	✓	✓	✓	✓	Anil
17.	Mr. Ch. Naga Bushanam	✓	✓	✓	✓	✓	✓	Naga
18.	Mr. N.Srinivas	✓	✓	✓	✓	✓	✓	Srinivas
19.	Dr.T.P. Rao	✓	✓	✓	✓	✓	✓	T.P. Rao
20.	Dr. Puli Pati Sowjanya	✓	✓	✓	✓	✓	✓	P.Sowjanya
21.	Dr. M. Vijaya Lakshmi	✓	✓	✓	✓	✓	✓	Vijaya
22.	Mr. Ashok Krishnan Sariki	✓	✓	✓	✓	✓	✓	Ashok
23.	Dr. T. Sarala Devi	✓	✓	✓	✓	✓	✓	Sarala
24.	Mr. Sai Kumar	✓	✓	✓	✓	✓	✓	Sai Kumar
25.	Ms. Ameena	✓	✓	✓	✓	✓	✓	Ameena
26.	P. V. S. R. Chandra Sekhar	✓	✓	✓	✓	✓	✓	Chandra
27.	Prasanna Kumar	✓	✓	✓	✓	✓	✓	Prasanna
28.	Mr. Devadasu Ch	✓	✓	✓	✓	✓	✓	Devadasu
29.	I. Madhusudhana Reddy	✓	✓	✓	✓	✓	✓	Madhusudhana
30.	KNV Chenchu Lakshmi	✓	✓	✓	✓	✓	✓	Chenchu

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## PROGRAM DETAILS

FDP is the main ingredient traits to enhance professional education and competence. Enriching the faculty vitality in key domains of teaching, assessing, research, professionalism and administration is perceived to improve educational environment significantly and enhances the academic performance of learners.

In this event 30 participants who actively participated from Andhra Pharmacy colleges. FDP intends to provide self reliance assistance to facilitate up gradation of knowledge, skill and intends to provide opportunities for induction training to teachers, research scholars and post graduate students in Pharmaceutics

The first day started with the inauguration session, and prayer, and then after Dr. Buchi N Nalluri, welcomed all the participants and the speakers.

The key note address was given by **Dr. G. Devala Rao**, Principal and HoD and he welcomed the speaker to the program and insisted all the participants to learn as much as they can from this FDP and convey the message to their students- the future pharmacists.

**Dr. P, Srinivasa Babu**

**Applications of Bioanalytical Techniques in Pharmaceutical Research**

**Day 1: 11-9-2017**

The session started at 10:30 am with a brief introduction of speaker by Dr. Buchi Nalluri. **Prof. K. Anil K Suresh** explained about various techniques, methods and applications of Bioanalytical Techniques in Pharmaceutical Research. He emphasized on importance and need of bioanalytical techniques in drug discovery and product development. He also described about his research being carried at his department. The whole session was very interesting because of clear, simple and effective explanation.

**Day 2 : 12-9-2017**

**Speaker : Dr. Bobba Ravi Kiran**

**Topic : Pharmacological Screening of Nootropic drugs**

On the second day, **Dr. Bobba Ravi Kiran** explained about the Pharmacological Screening of Nootropic drugs. He highlighted about need of nootropic drugs and their pharmacological screening techniques. Also, Sir covered about latest screening techniques with examples and pictures. He also expressed her gratitude of thankfulness towards our HoD and college for selecting this topic.

**Day 3: 13-9-2017**



  
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**Speaker: Dr. G. Devala Rao**

**Topic: Recent advances in Analytical Techniques and their role in Pharmaceutical research**

Speaker gave introduction about the various advances that have occurred in analytical techniques. He described in detail about techniques, need and necessity of advanced analytical instruments, their role in drug discovery, formulation development and analysis. The whole session was very interesting with several enthusiastic questions from participants.

**Day 4: 14-9-2017**

**Speaker : • Dr. M. Kishore Babu**

**Time :10:30am to 12:00 Noon**

**Topic : • Applications of QbD Approach in Formulation Development**

Speaker explained about the Basic concepts of Qbd, parameters to be analyzed and their purpose, need of Qbd process, application of Qbd approach in formulation development. Participants clarified their doubts regarding the application of Qbd Approach in formulation development.

**Day 5: 15-9-2017**

**Speaker: Dr. V. Vamsi Krishna**

**Topic Drug delivery aspects of Biologic and Macromolecules**

**Time: 10:30 AM to 12.00 PM**

**Dr. V. Vamsi Krishna** discussed about formulation, preparation, applications and evaluation of various drug delivery systems for biologics and macromolecules. He also discussed industrial perspective aspects of biologic and macromolecules. Sir enlightened about various techniques and precautions taken in the industry during the preparation of drug delivery systems for biologics and macromolecules, Overall the session was very interesting with several practical examples.

**Day 6: 16-9-2017**

**Speaker: Dr. M. Krishnam Raju**

**Topic: Drug metabolism and role in discovery**

**Time: 10:30 AM to 12.00 AM**

**Dr. V. Vamsi Krishna** shared about his vast experience regarding the drug metabolism, its role in R&D, various models and techniques used in identification of drug metabolism. He highlighted about various projects taken by him and explained the correlation

10



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of drug metabolism with drug discovery.

#### Valedictory

**Dr. G. Devala Rao**, congratulated all the participants and presented overall summary of the program. Dr. G, Ramanaiah appreciated the team work done by department of pharmaceuticals and biotechnology. The speaker congratulated entire team for nice organization and successful conduction of the event. Finally participants were invited to give their feedback and they appreciated the efforts of KVSRSOPS. To conclude, Dr. K. Naveen babu, Professor proposed the vote of thanks and FDP was concluded with National Anthem.



  
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### PROGRAM OUTCOME

- All the participants displayed enthusiasm over FDP
- 30 Participants participated in this program.
- Clearly understood about various advancements of pharmacy field
- Encouraged the faculty towards R&D for commercialization purpose to the benefit of our society.
- Speakers agreed to visit the college for the next session also.

  
Coordinator

  
Principal



  
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VIJAYAWADA-520 010

Glimpses of program



**Dr. E. Venu Madhav**  
Applications of Bioanalytical Techniques in  
Pharmaceutical Research



**Dr. Bobba Ravi Kiran**  
Pharmacological Screening of Nootropic  
drugs



**Dr. G. Devala Rao**  
Recent advances in Analytical  
Techniques and their role in  
Pharmaceutical research



**Dr. M. Kishore Babu**  
Applications of QbD Approach in Formulation  
Development



**Dr. V. Vamsi Krishna**  
Drug delivery aspects of Biologic and  
Macromolecules



**Dr. M. Krishnam Raju**  
Drug metabolism and role in discovery

  
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## Feedback




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**SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
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### FEED BACK FORM ON FACULTY DEVELOPMNET PROGRAM

S.No	Statements	Excellent	Very good	Good	Average	Below average
1	Organization of Program and session	✓				
2	Adequate opportunity to interact with speaker	✓				
3	Facilities provided	✓				
4	Level of coverage of the topic by speaker		✓			
5	Overall rating of Program		✓			



  
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**Kommareddy Venkata Sadasiva Rao**  
**SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

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## *Certificate of Participation*

This is to certify that Mr./Ms. Sri. K.Anil Kumar of KVSr SCOPS has participated in Faculty Development Programme on Emerging Trends in Pharmaceutical Sciences from 13th September to 19th September 2017 organized by the Department of Pharmaceutics & Biotechnology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada.

**Dr. G. Ramanaih**  
Coordinator



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**Dr. G. Devala Rao**  
Principal



**Kommareddy Venkata Sadasiva Rao**  
**SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

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**Dr. G. Ramanaiah**  
Coordinator



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**Dr. G. Devala Rao**  
Principal



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**Dr. G. Ramanaiah**  
Coordinator



**DR. G. DEVALA RAO**  
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PHARMACEUTICAL SCIENCES  
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**Dr. G. Devala Rao**  
Principal



**Kommareddy Venkata Sadasiva Rao**  
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This is to certify that Mr./Ms. Dr. M.Vijaya Lakshmi of KVSr SCOPS has participated in Faculty Development Programme on Emerging Trends in Pharmaceutical Sciences from 13th September to 19th September 2017 organized by the Department of Pharmaceutics & Biotechnology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada.

**Dr. G. ramanaih**  
Coordinator



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**Dr. G. Devala Rao**  
Principal



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## *Certificate of Participation*

This is to certify that Mr./Ms. Dr. T.Sarala Devi of KVSr SCOPS has participated in Faculty Development Programme on Emerging Trends in Pharmaceutical Sciences from 13th September to 19th September 2017 organized by the Department of Pharmaceutics & Biotechnology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada.

**Dr. G. Ramanaiah**  
Coordinator



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**Dr. G. Devala Rao**  
Principal

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## Report of A One Week online FACULTY DEVELOPMENT PROGRAMME

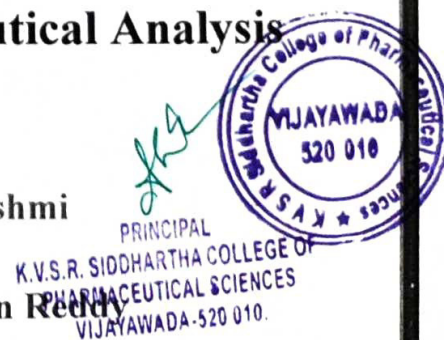
On

“Applications of Recent Green Chemistry  
techniques for synthesis and analysis of  
Pharmaceuticals”

DATES: 21<sup>st</sup> August 2017 to 26<sup>th</sup> August 2017

Organized by: Department of Pharmaceutical Analysis

Program Director : Dr. G.Devala Rao  
Organizing Secretary : Dr. M.Vijaya Lakshmi  
Organizing Committee : Dr.T.Devadoss  
Dr.I.MAdhusudhan Reddy  
Smt. K.Vasantha





**KOMMAREDDY VENKATA SADASIVA RAO**  
**SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**  
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**VIJAYAWADA-520010**


Date: 18.08.2017

**CIRCULAR**

A Faculty Development Programme (FDP) on **Applications of Recent Green Chemistry techniques for synthesis and analysis of Pharmaceuticals** will be held at the college campus By Department of Pharmaceutical Analysis from 21.08.17 to 26.08.2017 (9:30 A.M. - 4 P.M.) Attendance of all teaching staff is mandatory during the programme on those days.



  
Principal

  
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# KVSR SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES



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## One Week Faculty Development Program on Applications of Recent Green Chemistry techniques for synthesis and analysis of Pharmaceuticals

Organized by  
**Department of Pharmaceutical Analysis**  
(21<sup>st</sup> august to 26<sup>th</sup> August 2017)



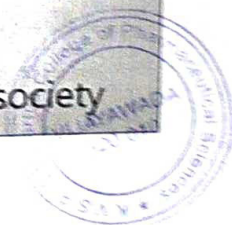
### About the College & Department

Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences (KVSR SCOPS) is a first private self-financed institution in Andhra Pradesh which was established in 1994 at Vijayawada, sponsored by Siddhartha Academy of General and Technical Education (SAGTE). Affiliated to Krishna University offering 4-year under graduate (B.Pharm), 2year Post graduate (M.Pharm), 6 year Pharm D & 3year Pharm D (PB) programs. The college is approved by the All-India Council for Technical Education (AICTE) and Pharmacy Council of India (PCI). The college is located the middle of the city and has an excellent academic atmosphere, culture and discipline with the best infrastructural facilities.

Department of Pharmaceutical Analysis is organizing one-week Faculty Development Program on **Applications of Recent Green Chemistry techniques for synthesis and analysis of Pharmaceuticals** from 21<sup>st</sup> august to 26<sup>th</sup> August 2017. The program emphasizes on Green Chemistry and its applications in Pharmaceutical Sciences.

### Program Objectives

- To utilize the natural resources as a source for synthesis of drugs
- To understand the Green chemistry : an Overview.
- To apply green chemistry principles in pharmaceutical industry
- To know the future aspects of green chemistry for the benefit of our society






## Objectives of Program

1. To design and produce cost-competitive chemical products and processes that attains the highest level of the pollution-prevention hierarchy by reducing pollution at its source
2. Make to understand guidelines and applications for Green Chemistry
3. To discuss about recent developments in green chemistry
4. To encourage faculty towards green chemistry to benefit of our society

## Schedule of the Programme

Date	Speaker	Topic
21/08/2017	Dr .G.Devalarao,Principal,KVSR SCOPS	Principles of Green Chemistry
22/08/2017	Dr.B.Anupama,Associate Professor,KVSR SCOPS	Applications of Green Chemistry in Pharmaceutical Industry
23/08/2017	Dr.S.Gananadhamu , Assiatnt Prtofessor,NIPER,HYDERABAD	Green Engineering
24/08/2017	Dr.G.Sarvanan, Asst. Professor & Head, Department of Pharmaceutical Chemsity Bapatla College of Pharmacy	Recent Developments in Green Analytical Field
26/08/2017	Dr. S. Satyanarayana professor	Latest Trends &future Aspects for the benefit of society

  
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**PROCESS RECORD FOR ACADEMICS**

**A One Week Faculty Development Program (FDP)  
On  
Applications of Recent Green Chemistry techniques for  
synthesis and analysis of Pharmaceuticals**

**ATTENDANCE SHEET DAY WISE**

S.no.	Name of the Participant	College	21/8	22/8	23/8	24/8	26/8	Signature
1	Dr.M.Vani	Vikas Group of Institutions	✓	✓	✓	✓	✓	Dr. M. Vani
2	Dr. P. Ravi Sankar	Vignan college	✓	✓	✓	✓	✓	Dr. P. Ravi Sankar
3	Dr. Konda Ravikumar	Hindhu Collage & Pharmacy, Guntur	✓	✓	✓	✓	✓	Dr. K. Ravikumar
4	M. B. Satya Sree	CHIPS	✓	✓	✓	✓	✓	M. B. Satya Sree
5	Mr. K. Srikanth Kumar	V.V Institute of Pharmaceutical Sciences.	✓	✓	✓	✓	✓	Mr. K. Srikanth Kumar
6	Sk. Ammaji	NRI College of pharmacy	✓	✓	✓	✓	✓	Sk. Ammaji
7	Dr. A. Ravi Kumar	AKRG College of Pharmacy	✓	✓	✓	✓	✓	Dr. A. Ravi Kumar
8	Mr.Srinivasa desikan	Vignan University	✓	✓	✓	✓	✓	Mr. Srinivasa Desikan
9	Venkata Rao M	Vignan University	✓	✓	✓	✓	✓	Venkata Rao M
10	Dr.Rajya Lakshmi	Vignan University	✓	✓	✓	✓	✓	Dr. Rajya Lakshmi
11	Ms.K.Sravana Kumari	MLR College of Pharmacy	✓	✓	✓	✓	✓	Ms. K. Sravana Kumari
12	Ms.P.Dolly Sudha	Research Scholar,AU	✓	✓	✓	✓	✓	Ms. P. Dolly Sudha
13	Dr.K.Srilakshmi	Vignan College of Pharmacy	✓	✓	✓	✓	✓	Dr. K. Srilakshmi
14	Sri.Digpati roy	KVSRSCOPS	✓	✓	✓	✓	✓	Sri. Digpati Roy
15	Sri.G.Sudhakar sai babu	KVSRSCOPS	✓	✓	✓	✓	✓	Sri. G. Sudhakar Sai Babu
16	Sri K.Anil Kumar	KVSRSCOPS	✓	✓	✓	✓	✓	Sri. K. Anil Kumar
17	Sri.Ch.Naga BHushanam	KVSRSCOPS	✓	✓	✓	✓	✓	Sri. Ch. Naga BHushanam
18	Smt.N.V.Chenchu Lakshmi.D	KVSRSCOPS	✓	✓	✓	✓	✓	Smt. N. V. Chenchu Lakshmi.D
19	Dr.N.Lakshmi sudeepthi	KVSRSCOPS	✓	✓	✓	✓	✓	Dr. N. Lakshmi Sudeepthi
20	Sri,P.Raveendra Babu	KVSRSCOPS	✓	✓	✓	✓	✓	Sri. P. Raveendra Babu
21	Smt. K.Haritha	KVSRSCOPS	✓	✓	✓	✓	✓	Smt. K. Haritha
22	Ms. N.Krishna Sri	KVSRSCOPS	✓	✓	✓	✓	✓	Ms. N. Krishna Sri
23	A.Lakshmi Pavani	KVSRSCOPS	✓	✓	✓	✓	✓	A. Lakshmi Pavani
24	Dr.I.Madhusudhana Reddy	KVSRSCOPS	✓	✓	✓	✓	✓	Dr. I. Madhusudhana Reddy
25	Dr.M.Vijaya Lakshmi	KVSRSCOPS	✓	✓	✓	✓	✓	Dr. M. Vijaya Lakshmi
26	Dr.A.Anupama	KVSRSCOPS	✓	✓	✓	✓	✓	Dr. A. Anupama
27	Smt.G.Rajasree	KVSRSCOPS	✓	✓	✓	✓	✓	Smt. G. Rajasree

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## DAY WISE ACTIVITIES

**Day 01** : 21<sup>st</sup> August 2017

**Speaker:** Dr .G.Devalarao

**Topic** : Principles of Green Chemistry

The session started at 10:30 am with a brief introduction of speaker by Dr. M.vijayalakshmi. Dr. G. Devalarao gave an introduction to green chemistry. The speaker mainly discussed the tenets of green chemistry and its application in many industries. Because of the effective use of clear and basic explanation, the entire session was highly entertaining.

**Day 02** : 22<sup>nd</sup> August 2017

**Speaker:** Dr.B.Anupama

**Topic** : Applications of Green Chemistry in Pharmaceutical Industry


Dr. B. Anupama discussed the use of green chemistry in the pharmaceutical industry on the second day. She emphasized the various cutting-edge medication delivery techniques and the potential for green chemistry in every stage of the production of pharmaceuticals. Madam also discussed contemporary techniques with examples. She also expressed her gratitude for the topic choice made by our HoD and college.


**Day 03** : 23<sup>rd</sup> August 2017

**Speaker:** Dr.Gananadhamu

**Topic** : Green Engineering in Pharmaceutical Industry

Speaker gave brief introduction of Green Engineering and its purpose, and then explained about different methods for sustainable manufacturing of Pharmaceuticals.

  
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**Day 04 : 24<sup>th</sup> August 2017**

**Speaker: Dr. G. Sarvanan**

**Topic : Recent Developments in Green Analytical Field**


The speaker talked about the fundamental ideas in the analytical discipline and the most current advancements in green analytical techniques. Additionally, he provided a brief explanation of the methods used to assess the quality of various medications.

**Day 05 : 26<sup>th</sup> August 2017**

**Speaker: Dr. S. Satyanarayana**

**Topic : Latest Trends & future Aspects for the benefit of society**

Dr. S. Satyanarayana spoke in-depth about the potential applications of green chemistry as well as its advantages for societal well-being. He stresses the value of "green chemistry."

  
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## PROGRAM OUTCOME

- All the participants displayed enthusiasm over FDP
- Clearly understood about principles and applications of Green Chemistry
- Clearly understood about the green engineering in Pharma sector and its scope
- Knowledge Was gained about the Analytical methods in green analytical field
- Encouraged the faculty towards analytical green chemistry for commercialization purpose to the benefit of our society.


### Valedictory

**Dr. G. Devala Rao**, congratulated all the participants and presented overall summary of the program and appreciated the team work done by department of Pharmaceutical analysis. The speaker congratulated entire team for nice organization and successful conduction of the event. Finally participants were invited to give their feedback and they appreciated the efforts of KVSRSOCPS. To conclude, Mrs. M.Vijaya Lakshmi, Associate Professor proposed the vote of thanks and FDP was concluded with National Anthem.

  
Organizing Secretary

  
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Principal

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Photo Gallery




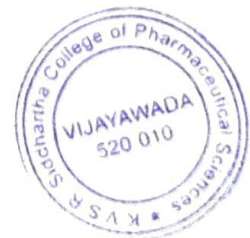
Session by Dr.P.selvam



Session by Dr.I Madhusudhan Reddy



  
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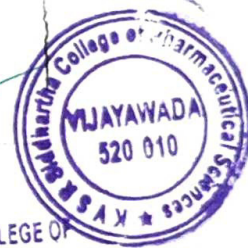


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**FEED BACK FORM ON  
A ONE WEEK FACULTY DEVELOPMNET  
PROGRAM**

**ON  
Applications of Recent Green Chemistry  
techniques for synthesis and analysis of  
Pharmaceuticals**

S.No	Statements	Excellent	Very good	Good	Average	Below average
1	Organization of Program and session			✓		
2	Adequate opportunity to interact with speaker		✓			
3	Facilities provided				✓	
4	Level of coverage of the topic by speaker		✓			
5	Overall rating of Program			✓		



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2	Adequate opportunity to interact with speaker		✓			
3	Facilities provided			✓		
4	Level of coverage of the topic by speaker		✓			
5	Overall rating of Program		✓			



**KOMMAREDDY VENKATASADASIVA RAO  
SIDDHARTHA COLLEGE OF PHARMACEUTICAL SCIENCES**

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# Certificate of participation

This is to certify that ..... Sri: K. Anil Kumar ..... of  
K.V.S.R. SCOPS ..... has actively participated in  
one-week Faculty Development Program on "Applications of recent Green chemistry  
Techniques for synthesis & analysis of Pharmaceuticals " from 21st august 2017 to  
26th august ,2017 organized by Department of Pharmaceutical analysis

*H. Vijayalaxmi*

Organizing Secretary  
Dr.M.Vijaya Lakshmi  
Associate Professor

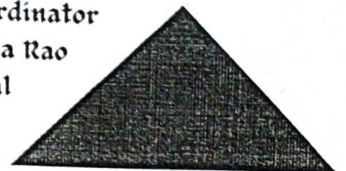
*[Signature]*

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*[Signature]*

Chief Co-Ordinator  
Dr.G.Devala Rao  
Principal







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# Certificate of participation

This is to certify that Dr. G. Suddhakar Sai Babu of K.V.S.R. SCOPS has actively participated in one-week Faculty Development Program on "Applications of recent Green chemistry Techniques for synthesis & analysis of Pharmaceuticals " from 21st august 2017 to 26th august ,2017 organized by Department of Pharmaceutical analysis

*M. Vijaya Lakshmi*

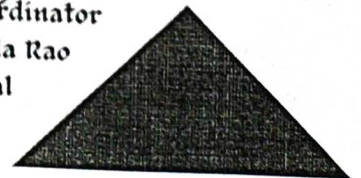
Organizing Secretary  
Dr.M.Vijaya Lakshmi  
Associate Professor

*JKS*

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K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010.



*G. Devala Rao*  
Chief Co-Ordinator  
Dr.G.Devala Rao  
Principal





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# Certificate of participation

This is to certify that Ms. G. Rajasree of KVR SCPS has actively participated in one-week Faculty Development Program on "Applications of recent Green chemistry Techniques for synthesis & analysis of Pharmaceuticals " from 21st august 2017 to 26th august ,2017 organized by Department of Pharmaceutical analysis

*H. Vijaya Lakshmi*

Organizing Secretary  
Dr.M.Vijaya Lakshmi  
Associate Professor

*[Signature]*  
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*[Signature]*  
Chief Co-Ordinator  
Dr.G.Devala Rao  
Principal



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# Certificate of participation

This is to certify that Dr. J. Madhusudhana Reddy of K.V.S.R. SCOPES has actively participated in one-week Faculty Development Program on "Applications of recent Green chemistry Techniques for synthesis & analysis of Pharmaceuticals " from 21st august 2017 to 26th august 2017 organized by Department of Pharmaceutical analysis

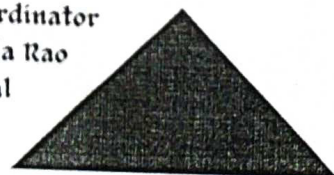
*M. Vijaya Lakshmi*

Organizing Secretary  
Dr.M.Vijaya Lakshmi  
Associate Professor

*Dr. G. Devala Rao*  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 019.



*Dr. G. Devala Rao*  
Chief Co-Ordinator  
Dr.G.Devala Rao  
Principal





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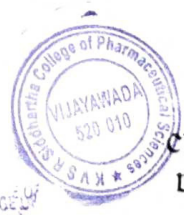


# Certificate of participation

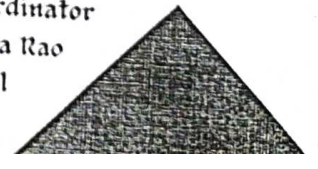
This is to certify that Dr. M. Vijaya Lakshmi of KVSP SCOPS has actively participated in one-week Faculty Development Program on "Applications of recent Green chemistry Techniques for synthesis & analysis of Pharmaceuticals " from 21st august 2017 to 26th august ,2017 organized by Department of Pharmaceutical analysis

*M. Vijaya Lakshmi*  
Organizing Secretary  
Dr.M.Vijaya Lakshmi  
Associate Professor

*Dr. G. Devala Rao*  
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*Dr. G. Devala Rao*  
Chief Co-Ordinator  
Dr.G.Devala Rao  
Principal





Tel: 0866-2479775

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Web: [www.kvrsiddharthapharma.edu.in](http://www.kvrsiddharthapharma.edu.in)

**SKILL DEVELOPMENT PROGRAMS AND ADMINSTRATIVE TRAINING PROGRAMS**

**A.Y:2017-18**

S.NO	TITLE OF THE PROGRAM	DATES	NO. OF PARTICIPANTS
1	Two-week Training Program on Demonstration & Calibration of HPLC & PH meter	02.04.2018 to 19.04.2018	08
2	Two weeks skill development program - Good laboratory practices(GLP)	5.03.2018 to 21.03.2018	09
3	One week training program on basics of MS Office.	05.03.18 to 10.03.18	06
4	Two-week Training Program on Disposal of Hazardous Chemicals	01.02.2018 to 17.02.2018	08
5	Two-week Training Program on Handling & Operating Procedures For UV-Visible Spectrophotometer & Environmental chamber	01.11.2017 to 17.11.2017	09
6	Two-week Training Program on Preparation & Sterilization of Culture Media	03.10.2017 to 19-10-2017	09
7	Two-week Training Program on Guidance for preparing standard operating procedures for analytical instruments & its maintenance in the laboratory	04.09.2017 to 20.09.2017	09
8	Two-week Training Program on Fundamentals of Dissolution & Testing of Dissolution for solid Dosage Forms	24.07.2017 to 11.08.2017	09
9	Two-week Training Program on Understanding Basic Body Parameters	03.07.2017 to 19.07.2017	09
10	Two-week Training Program on Qualitative & Quantitative Analysis of Phyto constituents	05.06.2017 to 21.06.2017	09



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**KOMMAREDDY  
VENKATASADASIVARAO  
SIDDHARTHA COLLEGE OF  
PHARMACEUTICAL SCIENCES**

**TRAINING PROGRAM ON  
“Introduction to MS Office”**

**DATES**

**FROM 05.03.18 TO 10.03.18**

  
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VIJAYAWADA-520 010





**KOMMAREDDY VENKATA SADASIVA RAO  
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Date: 03-03-2018

**CIRCULAR**

[KVSRSOCPS/ACD/CIR//2018]

This is to inform that all the office staff are requested to attend the “One Week Training Program On Basics Of MS Office” that is to be taken place from 05.03.18 to 10.03.18 in our college premises.

*Handwritten signature and date: 3/3/18*

**PRINCIPAL**

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PHARMACEUTICAL SCIENCES  
VIJAYAWADA-520 010


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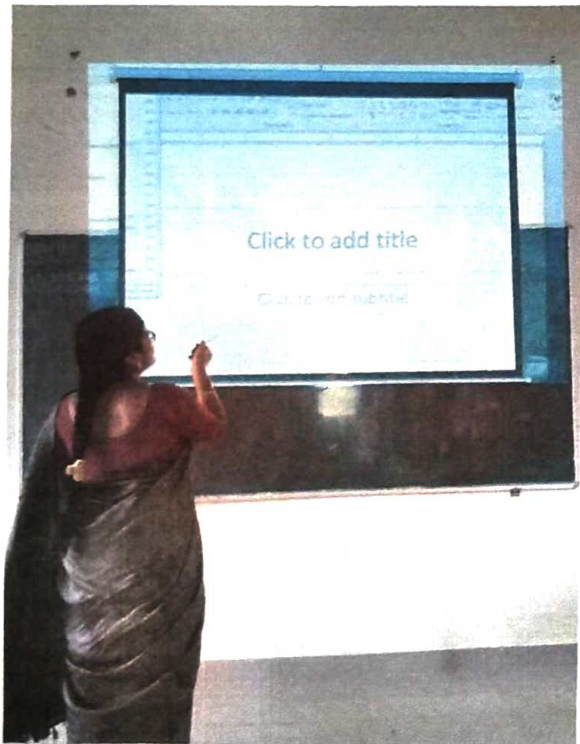
S.no	Faculty name	Signature
1	Sri. S.Veerabhadra Rao	
2	Sri.K.Venkata Rao	
3	Smt. P.Pavani	
4	Sri P.V.Krishna	
5	Smt. S.Srilakshmi	
6	Smt.P.Venkatakrishnaveni	

  
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**PHOTOS TAKEN DURING THE SESSION:**



*Training Program On  
Introduction to MS Office.*

*the*  
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## REPORT

### DAY 1:

#### MICROSOFT WORD:

- Creating text document.
- Editing and Formatting the existing document.
- Detect grammatical errors in the text document.
- Making a test document interactive with different features and tools.

### DAY 2:

#### MICROSOFT POWERPOINT:

- Create presentations from scratch or a template.
- How to add images, text, art, and videos.
- How to add transitions, animations, and cinematic motions.

### DAY 3:

#### MICROSOFT EXCEL:

- To format, organize, and calculate data in a spreadsheet.
- Data entry and management.
- Programming.
- Accounting.

### DAY 4:

#### MICROSOFT ACCESS:


Information management tool which is used to

- Store all kinds of information.
- Create rich data entry forms.
- Import, transform, and export different types of data sources.

### DAY 5:

#### MICROSOFT OUTLOOK:

- Email search.

  
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- Email service.
- Flagging and color coding.

## DAY 6:

### MICROSOFT PROJECT:

- Create project schedules.
- Create and manage project resources.
- Project timeline view.

### PROGRAM OUTCOMES:

- ✓ Help the students to use Microsoft office efficiently.
- ✓ To improve their performance in the assignments using different tools and features available in Microsoft office.
- Helps the students to upgrade their presentation skills.



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G.Devalarao

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WWW.KVSRSIDDHARTHAPHARMA.EDU.IN

## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss

----- Sri. S. Veerabhadra Rao ----- has participated in a  
certificate program on "**One Week Training Program on Basics Of MS  
Office**" from 05-03-2018 to 10-03-2018 organised by KVS R Siddhartha  
College of Pharmaceutical Sciences, Vijayawada.

PRINCIPAL

DR. G. DEVALA RAO

PH. 1008  
K.V.S.R. SIDDHARTHA COLLEGE OF  
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VIJAYAWADA-520 010





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College of Pharmaceutical Sciences, Vijayawada.

*etk*

Principal  
K.V.S.R. SIDDHARTHA COLLEGE OF  
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VIJAYAWADA-520 010



*G. Devala Rao*

PRINCIPAL  
DR. G. DEVALA RAO



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## CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss  
----- *Smt. P. Pavani* ----- has participated in a  
certificate program on "**One Week Training Program on Basics Of MS  
Office**" from 05-03-2018 to 10-03-2018 organised by KVSR Siddhartha  
College of Pharmaceutical Sciences, Vijayawada.

*[Signature]*  
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*[Signature]*  
PRINCIPAL  
DR. G. DEVALA RAO



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This is to certify that Mr./Miss

----- *Sri P. V. Krishna* ----- has participated in a  
certificate program on "**One Week Training Program on Basics Of MS  
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DR. G. DEVALA RAO



KOMMAREDDY VENKATA SADASIVA RAO

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### CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Miss

----- *Smt. S. Sri Lakshmi* ----- has participated in a certificate program on "**One Week Training Program on Basics Of MS Office**" from 05-03-2018 to 10-03-2018 organised by KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada.

*etc*

*[Signature]*

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VIJAYAWADA-520 010



PRINCIPAL

**DR. G. DEVALA RAO**





866 2479775  
866 2493347

## Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

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Web: www.kvrsiddharthapharma.edu.in

---

PROCESS RECORD FOR ACADEMICS

Date: 26-06-2017

### CIRCULAR [KVSRS/ACD/CIR/2017]

This is to bring to the notice of all the Lab technicians are requested to make utilise of Two Weeks Hands on Training Programme for Skill Development” on “Understanding Basic Body Parameters” organising by the Department of Pharmacology from 03-07-2017 to 19-07-2017.

**Venue:** Pharmacology Lab , Human Anatomy and Physiology Lab

Room No.304 and 313



Principal

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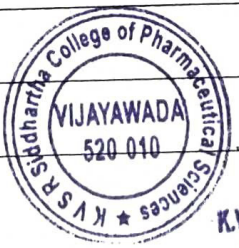
Web: [www.kvrsiddharthapharma.edu.in](http://www.kvrsiddharthapharma.edu.in)

SCHEDULE

Time : 12 Noon

Total Hours: 30 hours

Date	TOPIC	Remarks
3-7-2017	Blood Pressure	
4-7-2017	Bleeding time	
5-7-2017	clotting time	
6-7-2017	Estimation of haemoglobin	
7-7-2017	Blood Grouping	
8-7-2017	Focussing & Explain the Naebou's chamber	
11 & 12-7-2017	Estimation of R.B.C	
13 & 14-7-2017	Estimation of W.B.C	
15-7-2017	Body Temperature	
17-7-2017	BMI	
18-7-2017		
19-7-2017		



*[Handwritten signature]*

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**DAY – WISE ATTENDANCE SHEET**

A.Y – 2017 – 2018

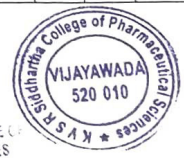
Name of the Laboratory: Human Anatomy & physiology

Date : 3/7/17 to 19/7/17 Understanding Basic Body Parameters

S. No.	Name of the Lab technician	Date	3/7/17	4/7/17	5/7/17	6/7/17	7/7/17	8/7/17	10/7/17	11/7/17	12/7/17	13/7/17	14/7/17	15/7/17	17/7/17	18/7/17	19/7/17
		Time	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours	2hours
1	N.V.Sai Lakshmi		Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att	Att
2	V. Indumati		↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓	↓
3	S. Hari Kumari		Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur	Sur
4	M. Sailaja		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
5	V. Sridevi		⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗	⊗
6	A. Pavani Kumari		★	★	★	★	★	★	★	★	★	★	★	★	★	★	★
7	M. Visala Gowtami		HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR	HR
8	D. Anusha		BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW	BAW
9	A. Bhanu sri					L e a v e											

*Sas 07/19/17*  
Programme Co-ordinator

*[Signature]*  
PRINCIPAL  
K.V.S.R. SIDDHARTHA COLLEGE OF  
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VIJAYAWADA-520 010.



*[Signature]*  
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K. V. S. R. SIDDHARTHA VENKATA SADASIVA RAO  
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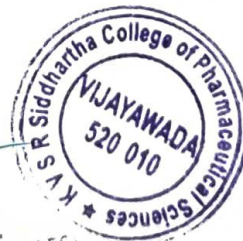
Web: www.kvrsiddharthapharma.edu.in

EVENT SHEET

1. Topic / Area / Instrument / Equipment : B.P Apparatus, bleeding time, clotting time, complete blood picture, Blood Grouping, Body Temperature, BMI
2. Date and Time : 3/7/17 to 19/7/17, 12 NOON
3. Organized by : Department of pharmacology at Human Anatomy & physiology Lab - Room no 313
4. Objectives : To study different Basic body parameters
5. No. of hours trained : 30 hours
6. Name of the Trainer(S) with Signature : sri.ch. Nagabhushanam  
@. Nbs 19/07/17
7. Name and Signature of Lab technicians trained :
  1. N V S Lakshmi NVS
  2. V. Indumati V. Indumathi
  3. S. Hari Kumari S. Hari Kumari
  4. M. Sailaja M. Sailaja
  5. V. Sridevi V. Sridevi
  6. A. Pavani Kumari A. Pavani Kumari
  7. M. Visala Gowtami M. Visala Gowtami
  8. A. Bhanu sri
  9. B. Anusha B. Anusha

Sev 07/19/07/17  
Programme Co-ordinator

Sev  
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Web: www.kvsrsiddharthapharma.edu.in

Feedback Form

Date: 19/7/17

Date(s) of Training: 3/7/17 to 19/7/17  
Name of the Trainer(s): Sri. Ch. Nagabhushanam  
Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
Materials provided were helpful	✓		
Length of training was sufficient	✓		
Content was well organized	✓		
Questions were encouraged	✓		
Instructions were clear and understandable	✓		
The trainer and / or training was effective	✓		



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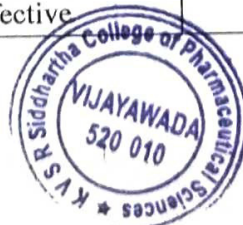
Web: www.kvsrsiddharthapharma.edu.in

Feedback Form

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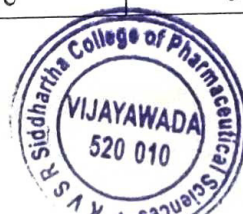
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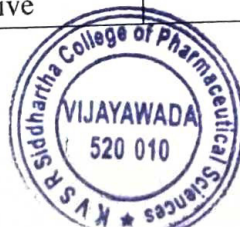
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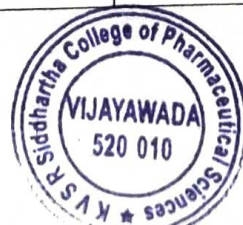
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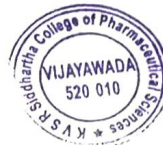


**Certificate of Participation**

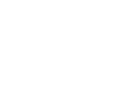
This is to certify that, N.V. SAI LAKSHMI (Lab-Assistant)..... has participated in Two week training program on "Understanding Basic Body Parameters" from 3<sup>rd</sup> July, 2017 to 19<sup>th</sup> July, 2017 organized by Department of Pharmacology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

**Dr.Ch.Siva Reddy**  
Co-ordinator

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**Dr.G. Devala Rao**  
Principal



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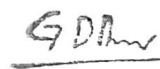
**Certificate of Participation**

This is to certify that, .....V. INDUMATHI..... (Lab. Assistant)..... has participated in Two week training program on “Understanding Basic Body Parameters” from 3<sup>rd</sup> July, 2017 to 19<sup>th</sup> July, 2017 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
Dr. Ch. Siva Reddy  
Co-ordinator

  
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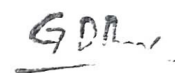


**Certificate of Participation**

This is to certify that, .....S.HARI.KUMARI..... (Lab-Assistant)..... has participated in Two week training program on “Understanding Basic Body Parameters” from 3<sup>rd</sup> July, 2017 to 19<sup>th</sup> July, 2017 organized by Department of Pharmacology, KVSr Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
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Co-ordinator

  
  
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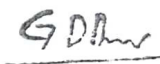
**Certificate of Participation**

This is to certify that, .....M: SAILAJA.... (Lab - Assistant)..... has participated in Two week training program on “Understanding Basic Body Parameters” from 3<sup>rd</sup> July, 2017 to 19<sup>th</sup> July, 2017 organized by Department of Pharmacology, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.

  
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**Dr. G. Devala Rao**  
Principal

## Department of Pharmacology



**Analgesiometer**



866 2479775  
866 2493347

## Kommareddy Venkata Sadasiva Rao Siddhartha College of Pharmaceutical Sciences

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Date: 01.06.2017

### CIRCULAR (KVSRSOCPS/ACD/CIR/2017)

This is to bring to the notice of all the Lab technicians are requested to make utilize of  
“Two-Week Training Program on Qualitative & Quantitative Analysis of  
Phytoconstituents” organizing by the Department of Pharmacognosy from 05.06.2017 to  
21.06.2017.

Venue: Pharmacognosy Lab – Room no 309

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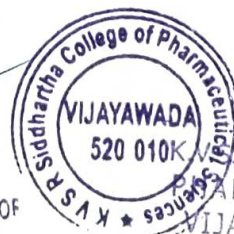
Web: [www.kvrsiddharthapharma.edu.in](http://www.kvrsiddharthapharma.edu.in)

EVENT SHEET

1. Topic / Area / Instrument / Equipment : Qualitative & quantitative Analysis of phytoconstituents.
2. Date and Time : 5/6/2017 to 21/6/2017.
3. Organized by : Dept. of pharmacognosy.
4. Objectives : To study the qualitative and quantitative Analysis of phytoconstituents.
5. No. of hours trained : 30 hours.
6. Name of the Trainer(S) with Signature : Dr. V. Karuna Sree
7. Name and Signature of Lab technicians trained :
  1. N V S Lakshmi *NV*
  2. V. Indumati *v. indumathi*
  3. S. Hari Kumari *S. Hari Kumari*
  4. M. Sailaja *M. sailaja*
  5. V. Sridevi *v. sridevi*
  6. A. Pavani Kumari *A. Pavani Kumari*
  7. M. Visala Gowthami *M. visala Gowthami*
  8. A. Bhanu sri
  9. B. Anusha *B. Anusha*

  
Programme Co-ordinator

  
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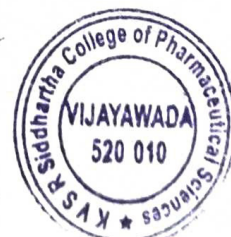
SCHEDULE

Time : 12 NOON.

Total Hours: 30hrs.

Date	TOPIC	Remarks
5/6/2017	Introduction.	
6/6/2017	Test for Carbohydrates	
7/6/2017	Test for proteins.	
8/6/2017	Test for Amino Acids.	
9/6/2017	Test for Fixed oils.	
10/6/2017	Test for Volatile oils.	
12/6/2017	Test for Alkaloids.	
13/6/2017	Test for phenols. & Tannins	
14/6/2017	Test for Glycosides.	
15/6/2017	Test for Resins.	
16/6/2017	Test for Gums.	
17/6/2017	Test for Mucilages.	
19/6/2017	Quantitative Estimation of Tannin.	
20/6/2017	Quantitative Estimation of Alkaloids	
21/6/2017	Qualitative & quantitative Analysis of Flavonoids.	

  
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**DAY – WISE ATTENDANCE SHEET**

A.Y – 2017 – 2018

Name of the Laboratory: *pharmacognosy*

Date

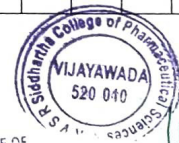
: *5/6/2017 to 21/6/2017*

*Qualitative and Quantitative Analysis of Phytoconstituents*

S. No.	Name of the Lab technician	Date														
		5/6	6/6	7/6	8/6	9/6	10/6	12/6	13/6	14/6	15/6	16/6	17/6	19/6	20/6	21/6
1	N.V.Sai Lakshmi	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>	<i>Att</i>
2	V. Indumati	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>
3	S. Hari Kumari	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>	<i>S.H.K.</i>
4	M. Sailaja	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>	<i>M.S.</i>
5	V. Sridevi	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>	<i>V.S.</i>
6	A. Pavani Kumari	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>	<i>A.P.K.</i>
7	M. Visala Gowtami	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>	<i>M.V.G.</i>
8	D. Anusha	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>	<i>D.A.</i>
9	A. Bhanu sri															

*[Signature]*  
Programme Co-ordinator

*[Signature]*  
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*[Signature]*  
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Web: www.kvsrsiddharthapharma.edu.in

Feedback Form

Date(s) of Training:

5/6/17 to 21/6/17

Date: 21/6/17

Name of the Trainer:

Dr. V. Karuna Sree.

Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
Materials provided were helpful	✓		
Length of training was sufficient	✓		
Content was well organized	✓		
Questions were encouraged	✓		
Instructions were clear and understandable	✓		
The trainer and / or training was effective	✓		



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Feedback Form

Date: 21.6.17

Date(s) of Training: 5.6.2017 to 21.6.2017

Name of the Trainer: Dr. V. Kalum Sree

Skill Training Programme:

Criteria	Strongly agree	Agree	Disagree
Training was relevant to my needs	✓		
Materials provided were helpful	✓		
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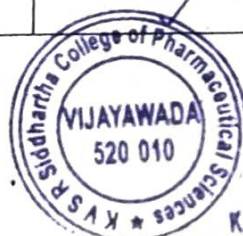
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Date(s) of Training: 5.6.2017 to 21.6.2017

Name of the Trainer: Dr. V. Kalum Sree

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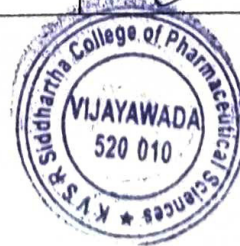
Date: 21.6.17

Date(s) of Training: 5.6.2017 to 21.6.2017

Name of the Trainer: Dr. V. Karun Sree

Skill Training Programme:

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Date: 21/06/2017

Date(s) of Training: 5/6/2017 to 21/6/2017

Name of the Trainer: Dr. V. Karuna sree

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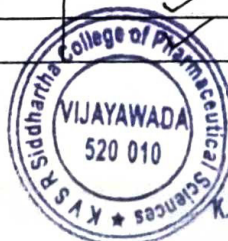
Date: 21 / 06 / 2017

Date(s) of Training: 5/6/2017 to 21/6/2017

Name of the Trainer: Dr. V. Karuna sree

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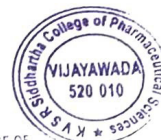
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**Certificate of Participation**

*This is to certify that ..... B. Anusha, Lab-Assistant ..... has participated in Two-week training program on "Qualitative & Quantitative Analysis of Phytoconstituents" from 5<sup>th</sup> June, 2017 to 21<sup>st</sup> June, 2017 organized by Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.*

  
**Dr. V. Karuna Sree**  
Co-ordinator

  
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**Dr. G. Devāla Rao**  
Principal



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**Certificate of Participation**

*This is to certify that ..... N.V.S. Lakshmi, Lab. Assistant ..... has participated in Two-week training program on "Qualitative & Quantitative Analysis of Phytoconstituents" from 5<sup>th</sup> June, 2017 to 21<sup>st</sup> June, 2017 organized by Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.*

  
**Dr. V. Karuna Sree**  
Co-ordinator

  
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**Certificate of Participation**

*This is to certify that ..... M. Nisala Gowthami, Lab-Assistant ..... has participated in Two-week training program on "Qualitative & Quantitative Analysis of Phytoconstituents" from 5<sup>th</sup> June, 2017 to 21<sup>st</sup> June, 2017 organized by Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.*

  
**Dr.V.Karuna Sree**  
Co-ordinator

  
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**Certificate of Participation**

*This is to certify that ..... A. Pavani Kumari, Lab. Technician has participated in Two-week training program on "Qualitative & Quantitative Analysis of Phytoconstituents" from 5<sup>th</sup> June, 2017 to 21<sup>st</sup> June, 2017 organized by Department of Pharmacognosy, KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada, Andhra Pradesh.*

  
**Dr. V. Karuna Sree**  
Co-ordinator

  
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**Dr. G. Devala Rao**  
Principal