VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA-521108.

DATE: 16.06.2015

CIRCULAR

This is to inform IV B Pharm students have "Campus Recruitment Training" classes and III B Pharm students have "Soft Skills" as per the schedule given below. Hence, all the students are hereby informed to attend the classes without fail.

III B Pharm – 22nd June to 25th July, 2015

IV B Pharm - 29th June to 25th July, 2015

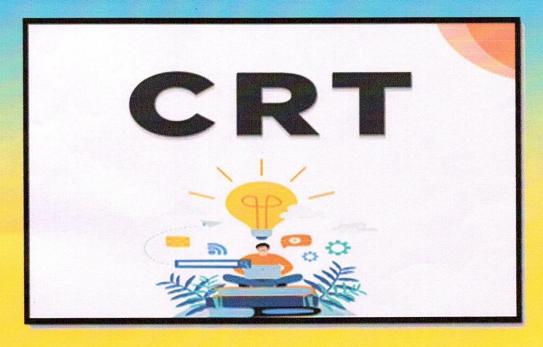
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PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU, VIJAYAWADA
PIN - 521 108

A CERTIFICATE PROGRAMME ON "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15



Organized By





VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN



ENIKEPADU, VIJAYAWADA

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EMIKEPADU VIJAYAWADA 521

PROGRAMME OBJECTIVES:

Campus Recruitment training (CRT) at is designed to aid candidates in their preparation for Recruitment through Campuses or outside campuses. Students in their final step of graduation looking for placement in reputed organizations can make use of this training to get to deliver their best in the selection processes of organizations.

- 1. Train the students to think out of the box.
- 2. Mock Group Discussion sessions
- 3. Resume making and information Sessions
- 4. Interactive Methodology (Audio & Video base)
- 5. Grooming, Body Language, Soft Skills, Attitude etc.

RESOURCE PERSON:

Mr. L.V. Gangadhara Rao

Gannavaram, Krishna District. Pin - 521107.

Email: lvg.futurewise@gmail.com Contact : 9866078269

ORGANIZATION COMMITTEE

B. S. Sri Krishna

Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao

Programme Co-Ordinator , VIPW, Vijayawada

Dr. K. Padmalatha

Convenor, Principal, VIPW, Vijayawada

STUDENT CO-ORDINATORS

Ms. Akkiraju Anusha Ms. Bojjagani Lekhya



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Approach Note for Delivery of Campus Recruitment Training program for VIPW Students.







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Krishna District - 521107

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Campus Recruitment Training (C R T)

For the Vijaya Institute of Pharmaceutical Sciences for Women Students:

Campus Recruitment Training (C R T) is a specially designed campus interview module for pre-final and final year graduate students. Our teams of experts have studied the recruitment process of Industries such as *Pharma*, IT, ITeS, *Banking*, *Telecom*, *Automobile*, *FMCG*, and *Hotel*, and have used this to design a curriculum which will help your students be better prepared for their placement process.

As the students near the end of their course, their technical acumen would have been perfected by their college. Students now need to hone their aptitude and personality. To navigate the hurdles of the various methods in selection process like Psychometric test, M.R Round, Extempore, JAM, Mock Press, GD and PI, aspirants must know the process and what is required. Campus Recruitment Training (C R T), from *Future Wise*'s program helps you:

- To assist the learner identify, analyze, introspect and understand one's own personality traits so that they can answer confidently and concisely with complete understanding.
- To give the learner a platform to express their ideas freely, listen to others patiently, come forward with rational ideas and emerge as a well rounded personality.
- To help students outline the purpose of presentation, understand the group's needs, establish rapport with the group, maintain poise and answer queries convincingly.
- To equip learners with skills that help them conduct themselves appropriately and bring in a holistic change in them to face the world with confidence.
- To empower the students with enhanced vocabulary and help them to handle complex situations through apt and impressive expressions.

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Name of Class: B.Pharmacy - IV. Course: Campus Recruitment Training

Duration of Course: 3 weeks

Duration: 2 Hrs.

DETAILED SESSION PLAN

Session	Topic name	Approach
1	Self Awareness	Aptitude and personality assessment, suggestions for improvement.
2	Psychometric test Industry Expectations & Career Planning	 ❖ Academics and Industry – Current Scenario ❖ Gaps ❖ A few Myths ❖ Lebets Expectations on Skill base
3	Communicating Professional; In an Interview.	 Industry Expectations on Skill base. Recognize the importance of Body language. And manage Body language for success in an Interview.
4	JAM	❖ Practice Session
5	Grooming and Etiquette	Identify the importance of appropriate dress sense and grooming in an Interview.
6	Group Discussions	Know the importance of GD for final placements.
7	MOCK GD	❖ Practice Session
8	Resume Writing	Customization of Resume to the candidate.
9	Interview concepts	❖ Elaborate on the interview concepts

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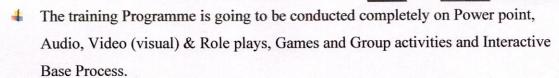


Campus Recruitment Training (C R T)

		Campas Accertantment 11mming (0 11 1)
10	MOCK Interview (Personal)	❖ Practice Session
11	Interviews : Personal	We discuss introducing self and more about self in Personal Interviews.
12	Interviews : H R	Different questions asked by HR and how to give answers for them.
13	Interviews : Telephonic	❖ Telephone Etiquette
14	Job Interviews & Video Mirroring	Mock Interviews can be conducted here to give practical exposure to students.
15	Personality Assessment Round	Conducting SWOT Analysis and make Students to realize how to bring the Interviewer to students comfortable zone.

Training Schedule:

- ♣ Total no. of students to be trained is 100.
- There would be 2 batches of 50 students.



♣ The training for the batch would be held as per the schedule for a period of sixteen days @ 2 Hours daily.

Contact person:

Mr. L.V.Gangadhara Rao Corporate Trainer

Contact No: 9866078269

E-mail: lvg.futurewise@gmail.com

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Enikepadu, VIJAYAWADA - 521 108. Telephone No. : +91 966 6460999 Fax No. : +91 966 2644999 e-malli : vijayapharmacy/w@gmall.com

Date: 30-07-2015

REPORT

Name of the Program: Campus Recruitment Training (CRT)

Duration: 29th June 2015 to 25th July 2015

Resource person details: Mr. L.V. Gangadhara Rao

Future Wise Gannavaram

Krishna District - 521107

Email: lvg.futurewise@gmail.com

Contact: 9866078269

Future Wise, Gannavaram organized a certificate programme on Campus Recruitment Training (CRT) for IVth B. Pharmacy students by the resource person Mr. L. V. Gangadhara Rao from 29th June 2015 to 25th July 2015. Campus Recruitment Training (CRT) program which is exclusively designed for the students preparing for recruitment and is geared towards ensuring that the students are well equipped to get through the recruitment process of various pharma and non-pharma companies by gathering the inputs from the job-seekers and placement-providers. Totally 83 students participated in this training course. All the students participated enthusiastically and after the completion of the course the students were able to understand the following objectives and learning outcomes.

Objectives:

- 1. Preparedness to become suitable to pharma and non pharma jobs.
- 2. Graduates have to enhance their employability skills before leaving educational institutions.
- 3. To bridge the gap between industry and university.
- To develop confidence, communication skills, teamwork (how you manage and engage fellow participants) and technical knowledge of the subject.



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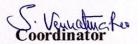
Learning Outcomes:

- 1. Understand organizational procedures and policies as related to how the employers process for campus recruitment and employer preferences.
- Use self-assessments to identify strengths, weaknesses, transferable skills, and prime marketable characteristics.
- 3. Organize and write an effective cover letter and Resume.
- 4. Exercise judgment and logical decision making in selecting from alternative techniques for Group Discussion & Interview.

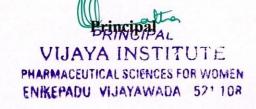




This course was very much informative to the students and their feedback was positive. Dr. K. Padmalatha, Principal of VIPW thanked the resource person Mr. L. V. Gangadhara Rao and participants for making the program successful.









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Telephone No.: +91 7416560999

Fax No. : +91 866 2844999

e-mail: vijayapharmacyfw@gmail.com

Program Name: CAMPUS RECRUITMENT TRAINING (CRT) A.Y- 2015-16

Class: IV B. PHARM

Schedule: 29.06.2015 to 25.07.2015

LIST OF STUDENTS

S. No	Reg.No	Name of the Student
1	127N1R0001	Akkiraju Anusha
2	127N1R0002	Be Be Thahera
3	127N1R0003	Pallampati Sai Lakshmi
4	127N1R0004	Abdul Rameeza
5	127N1R0005	Anusha Masimukku
6	127N1R0006	Athmakuri Amukta Malyada
7	127N1R0007	Bairaboyina Lakshmi Prasanna
8	127N1R0008	Bandi Anupama
9	127N1R0009	Bheemanabhoeina Bhargavi
10	127N1R0010	Boggarapu C. D. Tejaswi
11	127N1R0011	Bolli Reshmasri
12	127N1R0012	Chanumolu Poojitha Sai
13	127N1R0013	Gudeti Rodhay
14	127N1R0014	Gudiguntla Pravallika
15	127N1R0015	Gummadi Helasri
16	127N1R0016	Gundraju Pooja
17	127N1R0017	Gunturu Umasoundarya
18	127N1R0018	Kallam Manasa
19	127N1R0019	Kotte Niharika
20	127N1R0020	Kurapaty Monika
21	127N1R0021	Maganti Tejasri
22	127N1R0022	Makina Geethika Sravanthi
23	127N1R0023	Matturi Alekhya
24	127N1R0024	Mungara Vasanthi
25	127N1R0025	Nalanchakravarthula Vaishnavi
26	127N1R0026	Nimmagadda Mary Chayal
27	127N1R0027	Paladugu Tejaswini
28	127N1R0028	Pathuri Sai Sampurna Lakshmi
29	127N1R0029	Pirudula Priyanka
30	127N1R0030	Poluru Navya Sri



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S. No	Reg.No	Name of the Student
31	127N1R0031	Potanaboina Harathi
32	127N1R0032	Puppala Swarna Priya
33	127N1R0033	Rudraraju Padma Sree
34	127N1R0034	Somisetty. Meena Amrutha
35	127N1R0035	Sarah Noshin
36	127N1R0036	Shaik Summayyafathima
37	127N1R0038	Suryadevara. Meghana
38	127N1R0039	Tatineni. Harika
39	127N1R0040	Vallabhu Anusha
40	127N1R0041	Vege Sri Rajani
41	127N1R0042	Velamarthy Sindhura
42	127N1R0043	Jakka Jhansi
43	127N1R0044	Sunnam Praneetha
44	127N1R0045	Bandaru Madhavi
45	127N1R0046	Bojja Sai Naramada
46	127N1R0047	Bojjagani Lekhya
47	127N1R0048	Bokinala Keerthi
48	127N1R0049	Bommu Hema Sai Durga
49	127N1R0051	Eruku Surekha
50	127N1R0052	Marla Ester Rani
51	127N1R0053	Gongati Rajini
52	127N1R0054	Gudisa Divya Sri
53	127N1R0055	Jujjavarapu Beulah
54	127N1R0057	Kodeboyena Prasanna Lakshmi
55	127N1R0058	Kona Sri Bhargavi
56	127N1R0059	Korra Lalitha
57	127N1R0060	Kota Jyothi
58	127N1R0061	Manda Lavanya
59	127N1R0062	Nalliboina Tarangini
60	127N1R0063	Nalluri. Lakshmi Priya



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S. No	Reg.No	Name of the Student
61	127N1R0064	Pakki Poornima
62	127N1R0065	Paladugu Kavya
63	127N1R0066	Pandiripalli Anuradha
64	127N1R0068	Peeka Venkata Durga Devi
65	127N1R0069	Pothuraju Naga Bindu
66	127N1R0070	Prathipati Lalitha
67	127N1R0071	Rajulapati Mounika
68	127N1R0072	Ramisetty Naga Jyothi
69	127N1R0073	Ravuri Sowjanya
70	127N1R0074	Remalli Prabhavathi
71	127N1R0075	Rotte Mounika
72	127N1R0076	Sanampudi Bhagya Lakshmi
73	127N1R0077	Sarihaddu Priyanka
74	127N1R0078	Thokala Sravani
75	127N1R0079	Velpula Madhuri
76	127N1R0080	Vempatapu Swathi
77	127N1R0081	Voora V P S S N Pravallika
78	127N1R0082	Yarasani Harini Vahika
79	127N1R0083	Ala Pallavi Deepthi
80	127N1R0084	Katragadda. Hema Durga
81	127N1R0085	Thota Vijaya Durga
82	127N1R0086	Senegasetty Durga Mounika
83	127N5R0087	Matthi Anusha



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PIN - 521 108



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ENIKEPADU, VIJAYAWADA - 521 108.



Certificate of Completion

This is to certify that

Ms______N. Lakshmi Priya

has successfully completed certificate programme on "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN in association with Future Wise, Gannavaram, Krishna.

Mr. L. V. Gangadhara Rao

Convenor Future Wise





Prof. K. Padmalatha
Principal
VIPW



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Certificate of Completion

This is to certify that

Ms	K∙.Tuothi	
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has successfully completed certificate programme on "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN in association with Future Wise, Gannavaram, Krishna.

Mr. L. V. Gangadhara Rao

Convenor Future Wise



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HARMACEUTICAL SCIENCES FOR

Prof. K. Padmalatha
Principal
VIPW



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Certificate of Completion

This is to certify that

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has successfully completed certificate programme on "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN in association with Future Wise, Gannavaram, Krishna.

Mr. L. V. Gangadhara Rao

Convenor Future Wise





Prof. K. Padmalatha
Principal
VIPW



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ENIKEPADU, VIJAYAWADA - 521 108.



Certificate of Completion

This is to certify that

Ms	S.	Praneetha
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has successfully completed certificate programme on "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN in association with Future Wise, Gannavaram, Krishna.

Mr. L. V. Gangadhara Rao

Convenor Future Wise



VIJAYA INSTITUTE Principal
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU. VIJAYAWADA 521 '98 VIPW



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Certificate of Completion

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has successfully completed certificate programme on "CAMPUS RECRUITMENT TRAINING" from 29-6-15 to 25-7-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN in association with Future Wise, Gannavaram, Krishna.

Mr. L. V. Gangadhara Rao

Convenor Future Wise



PRINCIPAL PROF.
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R. Padmalatha
Principal
VIPW

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DATE: 21.07.2015

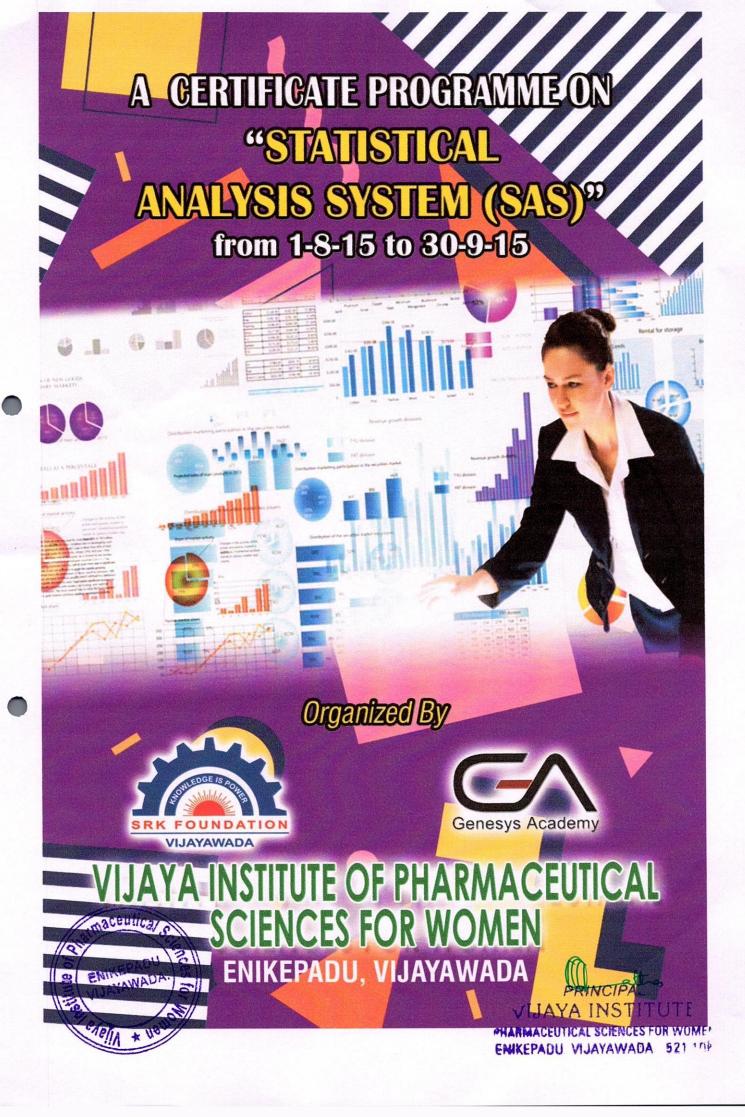
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This is to inform IV B Pharm students that, they will have "SAS & CDM" training classes from 01st August to 30th September, 2015 on Saturday & Sunday of every week. Hence, all of you are instructed to attend without fail.

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PROGRAMME OBJECTIVES:

Statistical Analysis System (SAS), a software system for data analysis and report writing. SAS is a group of computer programs that work together to store data values and retrieve them, modify data, compute simple and complex statistical analyses, and create reports. SAS can be used through the SAS Analyst drop down menus, or by writing one's own code for maximum flexibility in performing complex analyses.

- 1. Role of SAS programmers in Clinical Research.
- 2. Data validation techniques using SAS
- 3. Integrate Clinical SAS Data and Metadata
- 4. Data transformations
- 5. Advanced concepts including SAS SQL, SAS GRAPH.

RESOURCE PERSON:

Mr. K. Varaha Kumar,

SAS Consultant
Genesys Academy, Vijayawada.
Email: varahakumar@yahoo.com
Contact: 9700050006

ORGANIZATION COMMITTEE

Sri B. S. Sri Krishna

Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao

Programme Co-Ordinator, VIPW, Vijayawada

Dr. K. Padmalatha

Convenor, Principal, VIPW, Vijayawada

STUDENT CO-ORDINATORS

Ms. P. Sai Lakshmi Ms. N. Lakshmi Priya

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Genesys Academy was formed on 09th of May 2012(First Institution of its kind in Andhra Pradesh) with a view of providing world class training for various courses in the Pharma Industries and Life sciences. After a complete research for over 1 year the team of Genesys, it was found that there was a major gap between the College and the industry requirement. In order to bridge the gap, it is needing that the student as a fresher need to be industry ready and take up the challenges as per the industries need. So, we designed various tailor-made courses that suits the industry needs and prepares everyone, to take up the challenges.

Genesys academy is associated with **Vijaya Institute of Pharmaceutical Sciences for Women (VIPW)** since 2014. In the academic year 2015-2016 we have conducting training sessions on SAS and Clinical Data Management for B.Pharm students during 1st August 2015 to 30th September 2015 i.e. for a period 60 days. Computer labs were also conducted for SAS programming and Clinical Data Management practice during this period.

Curriculum Design for Statistical Analysis System (SAS):

S.No.	Topics	Hours
1	Introduction to Clinical Research process, Drug Development process, Phases of Clinical Research, Industry regulations and standards for Clinical Trials, Departments and roles in a CRO	2
2	History and Introduction to SAS, Role of Statistical Analysis in Clinical Research Study, SAS role in Clinical Research Study, Protocol study, Randomization and Non-randomization, SOP, About DBMS, CDM, SAP in Clinical Research Study	2
3	SAS work flow in Clinical Research Study, Relation between SAS and DBMS, SAS with CDM, CDISC Data models (SDTM, ADM etc.), SAS Report generation in Clinical Research Study	2
4	SAS system overview, working in the SAS environment, Basics of SAS including data and proc step, structure of the data set, variables and attributes, basic rules of writing SAS programs, basic rules to define variable and data set names, SAS windows, keyboard shortcuts	2
5	Reading raw data using Input Styles (List, Modifiers of List, Column)	2
6	Reading raw data using Input Styles (Format with pointer controls including column pointer control, line pointer control and line hold pointer control, Mixed and Named input styles)	2
7	SAS system options, Title and footnote statements, comments	2
8	Data Step processing (PDV, Debugging SAS Code, Error, Warning, Notes in SAS log)	2
9	Referencing a SAS data library using libname statement, reading external files and engines using filename statement (clipboard, DDE, Excel, Access)	2

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10	Reading external file (notepad) using INFILE statement with options, writing data to external sources using file and put statements	2
11	Importing data using PROC IMPORT (Delimited files including comma, blank etc., reading Microsoft excel files including .xls, xlsx, csv, reading Microsoft access files including .MDB, .ACCDB)	2
12	Exporting data using PROC EXPORT (Delimited files including comma, blank etc., reading Microsoft excel files including .xls, xlsx, csv, reading Microsoft access files including .MDB, .ACCDB)	2
13	Print procedure with options and statements	2
14	Sort procedure with options for sorting and eliminating duplicate observations	2
15	Pre-defined informats and formats (character, numeric, reading date and time)	2
16	Proc format for creating user defined informats and formats (character, numeric, date and time), managing SAS catalogs	2
17	Conditional statements in SAS (if, if then else, if then do else, select when, select when do)	2
18	Where condition, Operators in SAS (Mathematical, Comparison and logical)	2
19	Generating data with loops (do, do while, do until)	2
20	Processing variables with arrays (group variables into one dimensional, two dimensional), temporary arrays, assigning initial values, creating new variables using arrays	2
21	SAS Functions (Character)	2
22	SAS Functions (Numeric, Statistical, Arithmetic, truncation and Special)	2
23	SAS Functions (Date and time)	2
24	Merging SAS datasets (one to one, concatenating, inter-leaving, simple merge, match merge, update, append	2
25	Accumulating values of a variable using retain statement, logical variables (first. and last.), Control variables (keep and drop)	
26	PROC MEANS procedure to find out descriptive statistical analysis, PROC FREQ procedure to find out frequency distribution of the data	2
27	PROC TABULATE procedure to find out descriptive statistics in tabular format, PROC REPORT procedure for summary and tabular data analysis	2
28	PROC DATASETS for managing data sets, views, indexes, catalogs etc., PROC TRANSPOSE to transpose data in row to columns and columns to rows	2
29	PROC CONTENTS to find out the descriptor information of the dataset, PROC COMPARE to compare the descriptors of two or more data sets	2
30	PROC SUMMARY for descriptive statistical analysis, PROC UNIVARIATE to find out descriptive statistics based on moments (including skewness and kurtosis), quantiles and percentiles, frequency tables etc.,	2
31	SAS STAT (CORRELATION procedure, REGRESSION procedure, TTEST procedure, NPARL1WAY procedure)	
32	Concepts and features of SAS Macro programming, advantages of Macro programming, Macro processing	2
33	Creating macro variables, passing values to macros using parameters	2
34	Macro quoting functions, macro options	2
35	Macro functions, macro expressions	2

D/No: 406/3-3, Near Siddaytha public school, opp. Sri Medha V, Moghalrajpuram,
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VIJAVAMobile: 090103 87651 Landline: 0866-6542654
PRIMETPAL

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36	Interface functions, stored macros	2
37	SAS SQL basics, terminology, syntax, SQL vs Data step, DBMS vs RDBMS	2
38	SQL Commands (DDL, DML, DQL, TCL, DCL)	2
39	SQL functions, SQL Views, Indexes	2
40	Using SQL with SAS macro facility, SQL Joins	2
41	SAS Access (Libname engine architecture, ACCESS procedure, Access and View descriptors, DBLOAD procedure, SQL-pass through facility)	2
42	SAS Connect (Definition, Sign on, Single user server, Signoff, multi user server, services, communication access method)	2
43	SAS Graph (types of graphs, CHART and GCHART procedures, PLOT and GPLOT procedures)	2
44	Illustration of global options, axis option, axis legend option, pattern options, symbol options, footnote, note and title	2
45	SAS ODS (PDF, RTF, XML, HTML, EXCEL XP TAGSET, ODS LISTING)	2

Contact details: Mr. K. Varaha Kumar

Faculty Member,

Genesys Academy,

Vijayawada.

Email: varahakumar@yahoo.com

maceutica

1180

Contact: 9700050006



VIJAYA INSTITUTE
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ENIKEPADU VIJAYAWADA 521 108

Telephone No.: +91 866 6460999 Fax No. : +91 866 2844999 e-mail: vijayapharmacyfw@gmail.com

Date: 05-10-2015

REPORT

Name of the Program: Statistical Analysis System (SAS)

Duration: 1st August 2015 to 30th September 2015

Resource person details: Mr. K. Varaha Kumar

Faculty Member,

Genesys Academy,

Vijayawada.

Email: varahakumar@yahoo.com

Contact: 9700050006

Genesys Academy, Vijayawada organized a certificate program on Statistical Analysis System (SAS) for IVth B. Pharmacy students by the resource person Mr. Varaha Kumar from 1st August 2015 to 30th September 2015. This program was designed to provide knowledge on clinical trial data analysis using Statistical Analysis System (SAS). Totally 83 students participated in this certificate program. All the students actively participated. Upon completion of the program the students were able to understand the following objectives and learning outcomes.

Objectives:

- 1. Role of SAS programmers in Clinical Research.
- 2. Enhance table relationships using indexes, views and integrity constraints.
- 3. Data transformations.
- 4. Integrate Clinical SAS Data and Metadata.
- 5. Quality control, Compliance and auditing in Clinical Research.

Learning Outcomes:

- 1. Understanding the basics of SAS including variables, attributes and datasets, writing SAS programs and SAS environment in windows.
- 2. Exporting data to different file formats using statements and exporting methods.
- 3. Handling errors and debugging SAS programs.



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- 4. Creating Tables, Listings and Graphs (TLG) using different SAS procedures.
- 5. Data validation techniques using SAS.



This program was very much informative to the students and their feedback was positive about the program. The management and Principal Dr. K. Padmalatha thanked the resource person Mr. Varaha Kumar and participants for their constant effort throughout the programme.

S. Variatich



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Telephone No.: +91 7416560999

ax No. : +91 866 2844999

e-mail: vijayapharmacyfw@gmail.com

Program Name: STATISTICAL ANALYSIS SYSTEM (SAS)

A.Y-2015-16

Class: IV B. PHARM

Schedule: 01.08.2015 to 30.09.2015

LIST OF STUDENTS

S. No	Reg.No	Name of the Student
1	127N1R0001	Akkiraju Anusha
2	127N1R0002	Be Be Thahera
3	127N1R0003	Pallampati Sai Lakshmi
4	127N1R0004	Abdul Rameeza
5	127N1R0005	Anusha Masimukku
6	127N1R0006	Athmakuri Amukta Malyada
7	127N1R0007	Bairaboyina Lakshmi Prasanna
8	127N1R0008	Bandi Anupama
9	127N1R0009	Bheemanabhoeina Bhargavi
10	127N1R0010	Boggarapu C. D. Tejaswi
11	127N1R0011	Bolli Reshmasri
12	127N1R0012	Chanumolu Poojitha Sai
13	127N1R0013	Gudeti Rodhay
14	127N1R0014	Gudiguntla Pravallika
15	127N1R0015	Gummadi Helasri
16	127N1R0016	Gundraju Pooja
17	127N1R0017	Gunturu Umasoundarya
18	127N1R0018	Kallam Manasa
19	127N1R0019	Kotte Niharika
20	127N1R0020	Kurapaty Monika
21	127N1R0021	Maganti Tejasri
22	127N1R0022	Makina Geethika Sravanthi
23	127N1R0023	Matturi Alekhya
24	127N1R0024	Mungara Vasanthi
25	127N1R0025	Nalanchakravarthula Vaishnavi
26	127N1R0026	Nimmagadda Mary Chayal
27	127N1R0027	Paladugu Tejaswini
28	127N1R0028	Pathuri Sai Sampurna Lakshmi
29	127N1R0029	Pirudula Priyanka
30	127N1R0030	Poluru Navya Sri



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PIN - 521 108

S. No	Reg.No	Name of the Student
31	127N1R0031	Potanaboina Harathi
32	127N1R0032	Puppala Swarna Priya
33	127N1R0033	Rudraraju Padma Sree
34	127N1R0034	Somisetty. Meena Amrutha
35	127N1R0035	Sarah Noshin
36	127N1R0036	Shaik Summayyafathima
37	127N1R0038	Suryadevara. Meghana
38	127N1R0039	Tatineni. Harika
39	127N1R0040	Vallabhu Anusha
40	127N1R0041	Vege Sri Rajani
41	127N1R0042	Velamarthy Sindhura
42	127N1R0043	Jakka Jhansi
43	127N1R0044	Sunnam Praneetha
44	127N1R0045	Bandaru Madhavi
45	127N1R0046	Bojja Sai Naramada
46	127N1R0047	Bojjagani Lekhya
47	127N1R0048	Bokinala Keerthi
48	127N1R0049	Bommu Hema Sai Durga
49	127N1R0051	Eruku Surekha
50	127N1R0052	Marla Ester Rani
51	127N1R0053	Gongati Rajini
52	127N1R0054	Gudisa Divya Sri
53	127N1R0055	Jujjavarapu Beulah
54	127N1R0057	Kodeboyena Prasanna Lakshmi
55	127N1R0058	Kona Sri Bhargavi
56	127N1R0059	Korra Lalitha
57	127N1R0060	Kota Jyothi
58	127N1R0061	Manda Lavanya
59	127N1R0062	Nalliboina Tarangini
60	127N1R0063	Nalluri. Lakshmi Priya



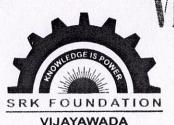
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Contd.... 3

S. No	Reg.No	Name of the Student
61	127N1R0064	Pakki Poornima
62	127N1R0065	Paladugu Kavya
63	127N1R0066	Pandiripalli Anuradha
64	127N1R0068	Peeka Venkata Durga Devi
65	127N1R0069	Pothuraju Naga Bindu
66	127N1R0070	Prathipati Lalitha
67	127N1R0071	Rajulapati Mounika
68	127N1R0072	Ramisetty Naga Jyothi
69	127N1R0073	Ravuri Sowjanya
70	127N1R0074	Remalli Prabhavathi
71	127N1R0075	Rotte Mounika
72	127N1R0076	Sanampudi Bhagya Lakshmi
73	127N1R0077	Sarihaddu Priyanka
74	127N1R0078	Thokala Sravani
75	127N1R0079	Velpula Madhuri
76	127N1R0080	Vempatapu Swathi
77	127N1R0081	Voora V P S S N Pravallika
78	127N1R0082	Yarasani Harini Vahika
79	127N1R0083	Ala Pallavi Deepthi
80	127N1R0084	Katragadda. Hema Durga
81	127N1R0085	Thota Vijaya Durga
82	127N1R0086	Senegasetty Durga Mounika
83	127N5R0087	Matthi Anusha



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CERTIFICATE COURSE ON CDM & SAS

From .01.0.8 2015 to.. 30/09 2015





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From .01.08 2015. to. 30 09/2015



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certificate

CERTIFICATE COURSE ON CDM & SAS

From .01/08/2015. to..30/.09/2015





K. When VIJAYA INSTITUTE /). LVah. Question of A course Co-ordinatareutical sciences for weighthorised Signatory - GA



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From ... 01 08 2015 to. 30 0.9 2015



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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA-521108.

DATE: 21.07.2015

CIRCULAR

This is to inform IV B Pharm students that, they will have "SAS & CDM" training classes from 01st August to 30^{th} September, 2015 on Saturday & Sunday of every week. Hence, all of you are instructed to attend without fail.

ENIKEPADU

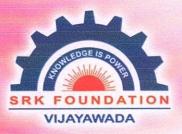
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fi of the

A CERTIFICATE PROGRAMINE ON "CLINICAL DATA IVIANIA/GENIENT (CDIVI)" from 1-8-15 to 80-9-15



Organized By





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CHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU VIJAYAWADA 521 '08

PROGRAMME OBJECTIVES:

Clinical data management (CDM) plays an essential role in the data collection phase of clinical research. The process of collecting and managing research data is done in accordance with regulatory standards to obtain quality information that is complete and error-free; the goal is to gather as much of such data for analysis as possible.

- 1. Database Validation, Data Entry Processes
- 2. Database Lock, Clinical Data Archiving, and Data Storage
- 3. FDA Guidance's, Protocol Review, and Data Management
- 4. Case Report Form Design and Edit Check Creation
- 5. Electronic Data Capture: Selecting an Application, Implementing the System, and Study Conduct

RESOURCE PERSON:

Mr. K. Varaha Kumar

Genesys Academy, Vijayawada. Email: varahakumar@yahoo.com Contact: 9700050006

ORGANIZATION COMMITTEE

Sri B. S. Sri Krishna

Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao

Programme Co-Ordinator, VIPW, Vijayawada

Dr. K. Padmalatha

Convenor, Principal, VIPW, Vijayawada

STUDENT CO-ORDINATORS

Ms. G. Rodhay Ms. P. Kavya







Genesys Academy was formed on 09th of May 2012(First Institution of its kind in Andhra Pradesh) with a view of providing world class training for various courses in the Pharma Industries and Life sciences. After a complete research for over 1 year the team of Genesys, it was found that there was a major gap between the College and the industry requirement. In order to bridge the gap, it is needing that the student as a fresher need to be industry ready and take up the challenges as per the industries need. So, we designed various tailor-made courses that suits the industry needs and prepares everyone, to take up the challenges.

Genesys academy is associated with Vijaya Institute of Pharmaceutical Sciences for Women (VIPW) since 2014. In the academic year 2015-2016 we have conducting training sessions on SAS and Clinical Data Management for B.Pharm students during 1st August 2015 to 30th September 2015 i.e. for a period 60 days. Computer labs were also conducted for SAS programming and Clinical Data Management practice during this period.

Curriculum Design for Clinical Data Management:

S.No.	Topics	Hours				
1	Introduction to Clinical Research, Roles and responsibilities of key stakeholders					
2	Preparations, Planning for Clinical Trials and Essential Documentation in Clinical Research & Regulatory Submissions					
3	Introduction to Data, Databases and Clinical Data Management	3				
4	CRF Design Considerations	3				
5	Data Entry, Transcribing Data, CRF data tracking	3				
6	Cleaning data, Identifying and Managing Discrepancies					
7	Data Management Plan					
8	Electronic Data Capture					
9	Tracking CRF Data	3				
10	Managing Lab Data	3				
11	Collecting Adverse Event Data					
12	Medical Coding	3				
13	Creating Reports and Transferring Data	3				

D/No. 30 6/3-3, Near State artha public school, opp. Sri Medha V, Moghalrajpuram,
Vijayawada 530010, Landmark: Sri Medha V Institute for CA,

6090103 87651 Landline: 0866-6542654

VIJAYA INSTITUTE
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ENIKEPADU VIJAYAWADA 521 108



14	Case Studies	3
15	Audit Trial	3
16	Audit Trial	3

Contact details: Mr. K. Varaha Kumar

Faculty Member,

Genesys Academy,

Vijayawada.

Email: varahakumar@yahoo.com

Contact: 9700050006



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Date: 05-10-2015

REPORT

Name of the Program: Clinical Data Management (CDM)

Duration: 1st August 2015 to 30th September 2015

Resource person details: Mr. K. Varaha Kumar

Faculty Member, Genesys Academy, Vijayawada.

Email: varahakumar@yahoo.com

Contact: 9700050006

Genesys Academy, Vijayawada organized a certificate program on Clinical Data Management (CDM) for IVth B. Pharmacy students by the resource person Mr. Varaha Kumar from 1st August 2015 to 30th September 2015. Clinical Data Management (CDM) is a critical phase in clinical research, which leads to generation of high-quality, reliable, and statistically sound data from clinical trials. This helps to produce a drastic reduction in time from drug development to marketing. Based on the industry need currently this program was organized for this out going batch of B. Pharmacy. Totally 83 students participated in this training program. All the students actively participated. Upon completion of the program the students were able to understand the following objectives and learning outcomes.

Objectives:

- 1. Define best practices as they apply to CDM processes.
- 2. Describe CDM processes from study start-up to database lock.
- 3. Apply best practice rationale when assessing data collection requirements/instruments.
- 4. Evaluate the benefits of standardization in establishing CDM processes.
- 5. Discuss current technology/methods of data collection and associated documentation.

Learning Outcomes:

- FDA guidances, protocol review, and data management plan creation and content.
- Case Report Form Design (CRF/eCRF), and Edit Check Creation.
- Electronic data capture; selecting an application, implementing the system, and study conduct.



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- Database validation, data entry processes (EDC/Paper-based Studies), and data standards (CDISC/CDASH).
- · Data quality and metrics.
- External Data: Data transfer agreements, patient reported outcomes and laboratory data.
- Safety data management and reporting, serious adverse event reconciliation, and medical coding dictionaries.
- Database lock, clinical data archiving, and data storage.
- Project Management for the Clinical Data Manager including Vendor Selection.



This program was very much informative to the students and their feedback was positive. The Principal Dr. K. Padmalatha thanked Mr. Varaha Kumar and participants for providing this program for the benefit of students.





BRINGPAL

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Telephone No.: +91 7416560999

Fax No. : +91 866 2844999

e-mail: vijayapharmacyfw@gmail.com

Program Name: CLINICAL DATA MANAGEMENT (CDM) A.Y- 2015-16

Class: IV B. PHARM

Schedule: 01.08.2015 to 30.09.2015

LIST OF STUDENTS

S. No	Reg.No	Name of the Student
1	127N1R0001	Akkiraju Anusha
2	127N1R0002	Be Be Thahera
3	127N1R0003	Pallampati Sai Lakshmi
4	127N1R0004	Abdul Rameeza
5	127N1R0005	Anusha Masimukku
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12	127N1R0012	Chanumolu Poojitha Sai
13	127N1R0013	Gudeti Rodhay
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16	127N1R0016	Gundraju Pooja
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21	127N1R0021	Maganti Tejasri
22	127N1R0022	Makina Geethika Sravanthi
23	127N1R0023	Matturi Alekhya
24	127N1R0024	Mungara Vasanthi
25	127N1R0025	Nalanchakravarthula Vaishnavi
26	127N1R0026	Nimmagadda Mary Chayal
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29	127N1R0029	Pirudula Priyanka
30	127N1R0030	Poluru Navya Sri





Contd....2

S. No	Reg.No	Name of the Student
31	127N1R0031	Potanaboina Harathi
32	127N1R0032	Puppala Swarna Priya
33	127N1R0033	Rudraraju Padma Sree
34	127N1R0034	Somisetty. Meena Amrutha
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42	127N1R0043	Jakka Jhansi
43	127N1R0044	Sunnam Praneetha
44	127N1R0045	Bandaru Madhavi
45	127N1R0046	Bojja Sai Naramada
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55	127N1R0058	Kona Sri Bhargavi
56	127N1R0059	Korra Lalitha
57	127N1R0060	Kota Jyothi
58	127N1R0061	Manda Lavanya
59	127N1R0062	Nalliboina Tarangini
60	127N1R0063	Nalluri. Lakshmi Priya



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PIN - 521 108

Contd....3

S. No	Reg.No	Name of the Student
61	127N1R0064	Pakki Poornima
62	127N1R0065	Paladugu Kavya
63	127N1R0066	Pandiripalli Anuradha
64	127N1R0068	Peeka Venkata Durga Devi
65	127N1R0069	Pothuraju Naga Bindu
66	127N1R0070	Prathipati Lalitha
67	127N1R0071	Rajulapati Mounika
68	127N1R0072	Ramisetty Naga Jyothi
69	127N1R0073	Ravuri Sowjanya
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73	127N1R0077	Sarihaddu Priyanka
74	127N1R0078	Thokala Sravani
75	127N1R0079	Velpula Madhuri
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77	127N1R0081	Voora V P S S N Pravallika
78	127N1R0082	Yarasani Harini Vahika
79	127N1R0083	Ala Pallavi Deepthi
80	127N1R0084	Katragadda. Hema Durga
81	127N1R0085	Thota Vijaya Durga
82	127N1R0086	Senegasetty Durga Mounika
83	127N5R0087	Matthi Anusha



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VIJAVAWADA

certificate

CERTIFICATE COURSE ON CDM & SAS

From .01/08/2015 to. 3.0/09/2015

Principal ...



Course Co-ordinatory A INSTITUTE Authorised Signatory-

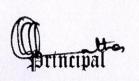
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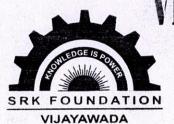
From .01/08/2015. to...3.0./09/2015



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Course Co-ordinator NJAYA INSTITUTION

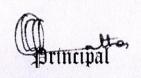
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CERTIFICATE COURSE ON CDM & SAS

From 01/08/2015. to. 30/09/2015



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From .01/08/2015 to ... 30/09/2015



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Authorised Signatory - GA

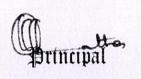
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CERTIFICATE COURSE ON CDM & SAS

From .01/08/2015. to...30/.09/2015



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Course Co-ordinator JAYA INSTITUTE. L'UAS.

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA-521108.

DATE: 20.10.2015

CIRCULAR

This is to inform II M Pharm students of Pharmaceutics and Pharmaceutical Analysis & Quality Assurance that, the add-on program on "Advances in Pharmaceutical Drug Delivery and Technology" will commence from 27th October 2015 to 07th November 2015. Hence, all the students are hereby informed to attend the classes without fail.

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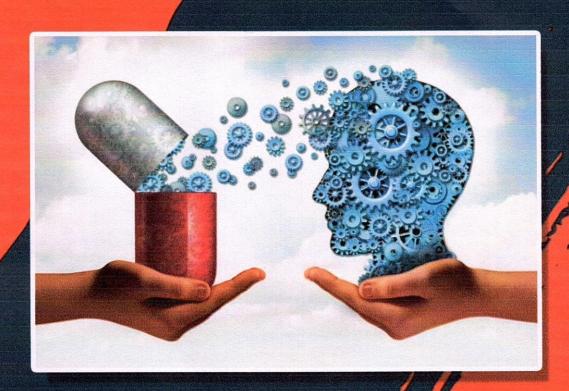


Principal

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PIN - 521 108

AN ADD ON PROGRAMME ON "ADVANCES IN PHARMACEUTICAL DRUG DELIVERY AND TECHNOLOGY"

from 27th October 2015 to 07th November 2015



Organized By



VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

ENIKEPADU, WIJAYAWADA - 521108

VIJAYA INSTITUTE

PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU. VIJAYAWADA 521 198

PROGRAMME OBJECTIVES:

Advances in Pharmaceutical drug delivery technologies enhance drug absorption, efficacy, and patient experience. When combined with appropriate targeting moieties, drug-coated nanoparticles, drug-encapsulating liposomes and nanotubes, and tree-like dendrimers enable organ and tissue targeting. This program was designed to improve the knowledge on the area of novel drug delivery systems and technology.

- Principle & approaches for development of various advanced drug delivery systems
- 2. Criteria for selection of drugs and polymers for the development of novel drug delivery systems, their formulation and evaluation
- 3. Various new technology used in Pharmaceutical industries.

RESOURCE PERSON:

Dr. B. Ramu, Professor
Department of Pharmaceutical Chemistry
Email: ramu_swaran@gmail.com, Ph. : 9246775597
Vijaya Institute of Pharmaceutical Sciences for Women

Mr. S. Venkateswara Rao, Assistant Professor
Department of Pharmaceutics
Email: venkateshsadhu@gmail.com, Ph.: 9966860288
Vijaya Institute of Pharmaceutical Sciences for Women

ORGANIZATION COMMITTEE

B. S. Sri Krishna Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao Programme Co-Ordinator , VIPW, Vijayawada

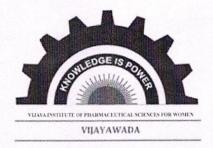
Dr. K. PadmalathaConvenor, Principal, VIPW, Vijayawada

STUDENT CO-ORDINATORS

Ms. B. Nagini Ms. K. Deepthi

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN Enikepadu, Vijayawada

Program Name: Advances in Pharmaceutical Drug Delivery and Technology

Duration: 27 – 10 - 2015 to 07 – 11 - 2015

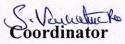
A.Y: 2015 - 16

Curriculum Designed and Developed by:

S. No	Faculty Name	Designation	Signature
1	Dr. B. Ramu Professor	Coordinator	8
2	Mr. S. Venkateswara Rao Asst. Professor	Member	S. Vanaduck
3	Mrs. Sk. Arifa Begum Asst. Professor	Member	And
4	Mr. P. Sai Krishna Asst. Professor	Member	Saji

SESSION	TITLE	DURATION
1	Gastro-Retentive Drug Delivery Systems:	3 hrs
	Principle, concepts advantages and disadvantages,	
	Modulation of GI transit time approaches to	
	extend GI transit. Methods of formulation and its	
	evaluations.	
2	Nanopharmaceuticals: Generation and	3 hrs
	significance of Nano-Pharmaceuticals like	
	nanosuspensions, nanogels, nanocarrier systems	
3	Nasal Drug Delivery Systems:Introduction,	3 hrs
	physiological aspects, mechanisms and pathways,	
	drug delivery systems.	
4	Sub Micron Cosmeceuticals: Biology, formulation	3 hrs
	science and evaluation of various cosmetics for	
	skin, hair, nail, eye etc and its regulatory aspects.	
5	Biotechnology in Drug Delivery Systems: Brief	3 hrs
	review of gene therapy and Vaccine delivery	
	systems.	
6	Regulatory consideration in controlled release:	3 hrs
	Modification requirements to demonstrate safety,	
	efficiency & controlled release nature.	
	Bioavailability, assurance, WHO & Indian	
	condition.	
7	Basic requirements for design, facility, equipment	3 hrs
	selection, for tablets, capsules, liquid orals,	
	parentral and semisolid preparations.	
8	Improved capsule manufacturing and filling	3 hrs
	machines for hard and soft gelatin capsules.	
9	Improved Tablet Production: Tablet production	3 hrs
	process, unitoperation improvements, granulation	
	and pelletization equipments.	
10	Importance, Technology transfer from R & D to	2 has
10	pilot plant to plant scale, process scale up for	3 hrs

	tablets, capsules, liquid orals, semisolids,	
	parentral, NDDS	
11	Problems encountered during transfer of technology	3 hrs
12	Packaging Technology: Types of packaging materials, machinery, labeling, and package	3 hrs
	printing for different dosage forms.	







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Date: 12-11-2015

REPORT

Name of the Program: Advances in Pharmaceutical Drug Delivery and Technology

Duration: 27th October 2015 to 07th November 2015

Resource Person Details:

Dr. B. Ramu, M. Pharm, Ph.D Mr. S. Venkateswara Rao, M. Pharm

Professor Assistant Professor

Department of Pharmaceutical Chemistry Department of Pharmaceutics

Vijaya Institute of Pharmaceutical Vijaya Institute of Pharmaceutical

Sciences for Women Sciences for Women

Contact Number: 9246775597 Contact Number: 9966860288

Vijaya Institute of Pharmaceutical Sciences for Women, Enikepadu, Vijayawada organized a add on program on Advances in Pharmaceutical Drug Delivery and Technology for M. Pharmacy students by Dr. B. Ramu, Professor, Department of Pharmaceutics and Mr. S. Venkateswara Rao, Assistant Professor, Department of Pharmaceutics from 27th October 2015 to 07th November 2015. This program was designed to improve the knowledge on the area of novel drug delivery systems and technology. Totally 18 students participated in this training program. All the students were enthusiastic and upon completion of the program they were able to understand the following objectives and learning outcomes.

Objectives

- Understand the principle involved in formulation of various advanced drug delivery systems.
- Understand the criteria for selection of drugs and polymers for the development of novel drug delivery systems, their formulation and evaluation.
- Understand various approaches for development of novel drug delivery systems.

Learning outcomes

Know the various novel drug delivery systems and their manufacturing techniques.



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- Formulate floating micro balloons, nanocarrier drug delivery systems, magnetic drug delivery systems and evaluate them for their quality.
- Know the various new technologies used in pharmaceutical industries.

This program was very much informative to the students and their feedback was positive about the course. The management and Dr. K. Padmalatha, Principal of VIPW thanked the resource persons Dr. B. Ramu and Mr. S. Venkateswara Rao for making the program successful.

Coordinator



Principal
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VIJAYA INSTITUTE
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ENIKEPABU: VIJAYAWABA 521 198



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SRK FOUNDATION
Pharmacy council of India. New Delhi & Affiliated to JNTU Kakinada

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Telephone No.: +91 7416560999

Fax No. : +91 866 2844999

e-mail: vijayapharmacyfw@gmail.com

Program Name: ADVANCES IN PHARMACEUTICAL DRUG DELIVERY AND TECHNOLOGY

A.Y - 2015-16

Class: II M. PHARM

Schedule: 27.10.2015 to 07.11.2015

LIST OF STUDENTS

S. No	Reg.No	Name of the Student
1	147N1S0301	BADIRA NAGINI
2	147N1S0302	KOWTARAPU SINDHU
3	147N1S0303	GUNDA ARUNA BHARGAVI
4	147N1S0304	ANNAM SWATHI
5	147N1S0305	ONTURI ANUSHA
6	147N1S0306	SAIKAM NAGA MOUNIKA
7	147N1S0307	RAJULAPATI JYOTHI
8	147N1S0308	DALAPATHI SOWMYA
9	147N1S0309	KUNDYATEE SWATHI
10	147N1S0311	BANAVATU MANGAMMA
11	147N1S0312	VARIKUTI BHAVANI
12	147N1S0314	KONDABOLU DEEPTHI
13	147N1S0315	BADUGU CHAMUNDESWARI
14	147N1S0316	KESANAKURTHY SRI TEJA
15	147N1S0401	AGASTHYARAJU ALEKHYA PRASANNA
16	147N1S0402	CHERUKUVADA KIRANMAYI
17	147N1S0403	MUNIPALLI SANTHI
18	147N1S0601	MOHAMMAD NOWRIN SULTANA



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PIN - 521 108

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This is to certify that

VI s					+	4.	Pa	n H	i
ATS			100	4	-		Au	ALL	

has successfully completed add on programme on "ADVANCES IN PHARMACEUTICAL DRUG DELIVERY AND TECHNOLOGY" from 27-10-15 to 7-11-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

13m -

B. S. Sri Krishna

Secretary

SRK Foundation



Mr. S. Venkateswara

Programme Co-Ordinator

VIPW

VIJAYA INSTITUTE

AWADA 5 DA

Prof. K. Padmalatha

Convenor Principal, VIPW



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certificate of Completion

This is to certify that

Ms K. Si Tefa

has successfully completed add on programme on "ADVANCES IN PHARMACEUTICAL DRUG DELIVERY AND TECHNOLOGY" from 27-10-15 to 7-11-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

13m -.

B. S. Sri Krishna

Secretary SRK Foundation

ENIKEPADU VIJAYAWADA. ON ** URUNANA NA URUNA

Mr. S. Venkateswar

Programme Co-Ordinator

VIPW

VIJAYA INSTITUTE

DU VIJAYAWABA 520 08

Prof. K. Padmalatha

Convenor Principal, VIPW

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA-521108.

DATE: 03.11.2015

CIRCULAR

This is to inform II M Pharm students of department of Pharmaceutics and Pharmaceutical Analysis & Quality Assurance that, the add-on program on "Scientific Approach to Analytical Methods Development and Validation Activities" will commence from 10th November 2015 to 21st November 2015. Hence, all the students are hereby informed to attend the classes without fail.

Whenday As

S. Venhatmako

Principal

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PIN - 521 108



AN ADD ON PROGRAMME ON "SCIENTIFIC APPROACH TO ANALYTICAL METHOD DEVELOPMENT AND VALIDATION ACTIVITIES" from 10-11-2015 to 21-11-2015



Organized By



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PROGRAMME OBJECTIVES:

This program introduces the schematics of Methods Development and Validation with a grassroot, conceptual standpoint, based on scientific rationale and a Method by Design approach. The aim is to lead the audience to the understanding, basic elements of analytical method, with a focus on Quality. At the outset, it implores the analytical chemist to grasp an Analytical Method as a process of measurement.

- 1. To get knowledge about development and optimization of chromatographic methods.
- 2. Study about importance of system suitability parameters in chromatographic methods.
- 3. To get up to date with the ICH and US FDA guidelines for the analytical method validation parameters.

RESOURCE PERSON:

Mr. I. Madhu Sudhan Reddy, Asst. Professor
Department of Pharmaceutical Chemistry
Email: imsreddychem@gmail.com, Ph.: 7093819777
Vijaya Institute of Pharmaceutical Sciences for Women

Dr. B. Ramu, Professor
Department of Pharmaceutical Chemistry
Email: ramu_swaran@gmail.com, Ph.: 9246775597
Vijaya Institute of Pharmaceutical Sciences for Women

ORGANIZATION COMMITTEE

B. S. Sri Krishna

Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao Programme Co-Ordinator , VIPW, Vijayawada

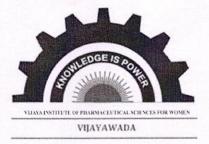
Dr. K. PadmalathaConvenor, Principal, VIPW, Vijayawada



STUDENT CO-ORDINATORS

Ms. K. Sindhu Ms. K. Sri Teja

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN Enikepadu, Vijayawada

Program Name: Scientific Approach to Analytical Method Development and Validation Activities

Duration: 10-11-2015 to 21-11-2015

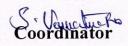
A.Y: 2015 - 16

Curriculum Designed and Developed by:

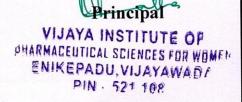
S. No	Faculty Name	Designation	Signature
1	Dr. B. Ramu Professor	Coordinator	V
2	Dr. Suman Pattanayak Assoc. Professor	Member	Sm
3	Mr. I. Madhusudhan Reddy Asst. Professor	Member	ليا
4	Ms. T. Sai Priya Asst. Professor	Member	(iv

SESSION	TITLE	DURATION
1.	ICH Guidelines:	3 hrs
	Overview of ICH Guidelines	
	Stability Guidelines	
	 GMP Guidelines for Pharmaceuticals 	
	Nitrosamine Impurities Guidelines	
2.	System Suitability Parameters For Hplc Method	3 hrs
	Development	
	System Suitability Test	
	Resolution.	
	Retention time.	
	Pressure.	
	Column efficiency.	
	Repeatability.	
	Plate Number.	
	Tailing factor.	
	Signal-to-noise ratio.	
3.	Analytical Method Validation Parameters	3 hrs
5.	ICH Q2B Validation Guidelines	3 1115
	The validation characteristics	
	Specificity	
	• Linearity	
	Quantitation limit	
	Detection limit	
	Range	
	Accuracy	
	Precision	
	Repeatability	
	Intermediate Precision	
	Reproducibility	
	 Robustness 	
	System Suitability Testing	
4.	Trouble Shooting Of Hplc	3 hrs
	Peak Shape	
	 Retention Variation 	
	Ghost Peaks	
	Column Back Pressure	
	Column Care	
5.	Impurity Profiling	3 hrs
	 Introduction 	
	 Classification of impurities in API 	
	 Impurities present in formulation 	
	Identification of impurities	
6.	Stability Indicating Methods	3 hrs
	Introduction	
	Role Of QA In SIM	
	General Principle	

	 Photo stability Testing Of New Drug Substances And Products Q1b 	
	Guidance On Stability Testing: Stability Testing	
	Of New Drug Substances And Products	
	Development Of A SIM	
	 Photo stability Studies 	
	 Introduction And Importance Of Stability— 	
	Indicating Analytical Method Development	
	Techniques Engaged In Literature Data For The	
	Development Of SIAMS	
	Steps Involved During The Development Of	
	Stability–Indicating Analytical Methods	
	(SIAMS)	
	Force Degradation Studies /Stress Testing	
	Studies	
<u> </u>	Analytical Method Validation Process	2.1
7.	Bioanalytical Method Development And Validation	3 hrs
	Sample Preparation	
	Extraction Techniques	
	Analytical Method Procedures	
0	• Validation	2 1
8.	Cleaning And Process Validation	3 hrs
	• Introduction	
	Back Ground	
	General Requirements Colonia Validation	
	Evaluation of Cleaning Validation Example 1	
	Establishment Of Limits Other Issues	
0	Other Issues A Ttime Of Pharman soution! Substances	3 hrs
9.	Assay Testing Of Pharmaceutical Substances • Introduction	3 1118
	Guidelines of Specifications	
10	General Concepts Stability Testing Of Residual Salvents	3 hrs
10.	Stability Testing Of Residual Solvents • Introduction	3 1113
	Types of Solvents Testing Of Solvents	
	Testing Of SolventsCurrent Issues	
	PRACTICAL HOURS	
11.	Rp-Hplc Method Development And Validation Of	3 hrs
11.	Ciprofloxacin And Ornidazole In Pharmaceutical	5 1115
	Dosage Forms	
12.	Simultaneous Determination Of Acetaminophen And	3 hrs
12.	Tramadol In Pharmaceutical Dosage Forms By Second	
	Derivative Spectrophotometry Method	









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Date: 23-11-2015

REPORT

Name of the program: Scientific Approach to Analytical Method Development and Validation

Activities

Duration: 10-11-2015 to 21-11-2015

Resource Person Details:

Mr. I. Madhu Sudhan Reddy Dr. B. Ramu

Assistant Professor Professor

Department of Pharmaceutical Chemistry

Department of Pharmaceutical Chemistry

Vijaya Institute of Pharmaceutical Vijaya Institute of Pharmaceutical

Sciences for Women Sciences for Women

Contact Number: 7093819777 Contact Number: 9246775597

Vijaya Institute of Pharmaceutical Sciences for Women, Enikepadu, Vijayawada organized a add on program on Scientific Approach to Analytical Methods Development and Validation Activities for M. Pharmacy students by Dr. B. Ramu, Professor, Department of Pharmaceutical Chemistry and Mr. I. Madhu Sudhan Reddy, Assistant Professor, Department of Pharmaceutical Chemistry from 10/11/2015 to 21/11/2015. This program covered following objectives and learning outcomes.

Objectives

- Get familiar with commonly used analytical methods, purpose, advantages, limits, pitfalls.
- Determine process parameters and controls during the validation of any process (or) system.
- Get familiar with Method Validation and Method transfer: Principles, Common Practice and Potential problems.

Learning outcomes

- It helps in assuring the quality of the product by determining the amount of drug present in given dosage forms.
- Validation deepens understanding the processes and decreases the risk of regulatory noncompliance.



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e-mall : vijayapharmacy/w@gmall.com

 Simple, precise, accurate, rapid methods can be developed and whether parameters validated are within the acceptance limits or not can be validated.

Totally 18 students participated in this training. All the students actively participated. This program was fruitful to the participants in doing projects, handling the advanced analytical instruments and troubleshooting the problems. The management and Dr. K. Padmalatha, Principal of VIPW acknowledged Dr. B. Ramu, Mr. I. Madhu Sudhan Reddy and participants for making the program successful.

S. Venuatucho Coordinator



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ax No. : +91 866 2844999

e-mail: vijayapharmacyfw@gmail.com

Program Name: SCIENTIFIC APPROACH TO ANALYTICAL METHODS DEVELOPMENT AND VALIDATION ACTIVITIES

A.Y - 2015-16

Class: II M. PHARM

Schedule: 10.11.2015 to 21.11.2015

LIST OF STUDENTS

S. No	Reg.No	Name of the Student
1	147N1S0301	BADIRA NAGINI
2	147N1S0302	KOWTARAPU SINDHU
3	147N1S0303	GUNDA ARUNA BHARGAVI
4	147N1S0304	ANNAM SWATHI
5	147N1S0305	ONTURI ANUSHA
6	147N1S0306	SAIKAM NAGA MOUNIKA
7	147N1S0307	RAJULAPATI JYOTHI
8	147N1S0308	DALAPATHI SOWMYA
9	147N1S0309	KUNDYATEE SWATHI
10	147N1S0311	BANAVATU MANGAMMA
11	147N1S0312	VARIKUTI BHAVANI
12	147N1S0314	KONDABOLU DEEPTHI
13	147N1S0315	BADUGU CHAMUNDESWARI
14	147N1S0316	KESANAKURTHY SRI TEJA
15	147N1S0401	AGASTHYARAJU ALEKHYA PRASANNA
16	147N1S0402	CHERUKUVADA KIRANMAYI
17	147N1S0403	MUNIPALLI SANTHI
18	147N1S0601	MOHAMMAD NOWRIN SULTANA



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PIN - 521 108



ENIKEPADU, VIJAYAWADA - 521 108.

Certificate of Completion

This is to certify that

	D AC	
Ms	B. Naaim	
	1	

has successfully completed add on programme on "SCIENTIFIC APPROACH TO ANALYTICAL METHODS DEVELOPMENT AND VALIDATION ACTIVITIES" from 10-11-15 to 21-11-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

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HARMACEUTICAL SCIENCES FOR WOMEN

ENIKEPADU

VIJAYANADA

Mr. S. Venkateswara Rao

Prof. I

B. S. Sri Krishna

Secretary SRK Foundation Programme Co-Ordinator

VIPW

Prof. K. Padmalatha

Convenor Principal, VIPW



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Cartificate of Completion

This is to certify that

Ms	K Sindhu	
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has successfully completed add on programme on "SCIENTIFIC APPROACH TO ANALYTICAL METHODS DEVELOPMENT AND VALIDATION ACTIVITIES" from 10-11-15 to 21-11-15. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

B. S. Sri Krishna

Secretary SRK Foundation Mr. S. Venkateswara Rao

Programme Co-Ordinator VIPW

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ENIKEPADU. VIJAYAWADA 521

Prof. K. Padmalatha

Convenor Principal, VIPW

VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA-521108.

DATE: 21.11.2015

CIRCULAR

This is to inform III B Pharm students that, the add-on program on "Research Design, Execution and Publication" will commence from 28th November 2015 to 06th February 2016. Hence, all the students are hereby informed to attend the classes without fail.

She say

Principal

OF CHARMACEUTICAL SCIENCES FOR WOMEN ENIKEPADU, VIJAYAWADA PIN - 521 108



AN ADD ON PROGRAMME ON "RESEARCH DESIGN, EXECUTION & PUBLICATION"

from 28-11-15 to 6-2-16



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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN



ENIKEPADU, VIJAYAWADA

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PROGRAMME OBJECTIVES:

Research design is needed because it facilitates the smooth sailing of the various research operations, thereby making research as efficient as possible yielding maximal information with minimal expenditure of effort, time and money.

- 1. Critical steps for successful research.
- 2. Research and publication ethics.
- 3. Assessment of research findings in scientific journal

RESOURCE PERSON:

Mrs. Sk. Arifa Begum, Asst. Professor
Department of Pharmaceutics
Email: arifashaik2007@gmail.com, Ph.: 7013053774
Vijaya Institute of Pharmaceutical Sciences for Women

Mr. V. Srinivas, Asst. Professor
Department of Science & Humanities
Email: vemuri.srinivas65@gmail.com, Ph.: 9182693079
Vijaya Institute of Pharmaceutical Sciences for Women

ORGANIZATION COMMITTEE

B. S. Sri Krishna Secretary, SRK Foundation, Vijayawada

Mr. S. Venkateswara Rao Programme Co-Ordinator , VIPW, Vijayawada

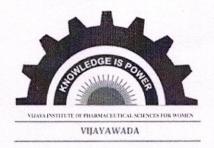
Dr. K. PadmalathaConvenor, Principal, VIPW, Vijayawada

STUDENT CO-ORDINATORS

Ms. D. Bala Durga Gayathri Ms. K. Lakshmi Anusha

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VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN Enikepadu, Vijayawada

Program Name: Research Design, Execution & Publication

Duration: 28-11 - 2015 to 06-02 - 2016

A.Y: 2015 - 16

Curriculum Designed and Developed by:

S. No	Faculty Name	Designation	Signature
1	Mr. S. Venkateswara Rao Asst. Professor	Coordinator	SiVernahurka
2	Mrs. Sk. Arifa Begum Asst. Professor	Member	Jul
3	Mr. V. Srinivas Asst. Professor	Member	K
4	Mr. G. Muthu Bhoopathi Asst. Professor	Member	Cp.

SESSION	TITLE	DURATION
1	Objectives and types of Research	3 hrs
	Research approaches	
	Fundamentals in the research process	
2	Introduction, methods, results and discussion	3 hrs
	(IMRAD) structure	
	Extensive Literature Review	
	Developing the hypothesis	
3	Preparing the research design	3 hrs
	Writing experimental protocols	
	Determining sample design	
4	Collecting the data	3 hrs
	Execution of project	
	Analysis of data	
5	Hypothesis testing	3 hrs
	Generalizations and interpretation	
	Preparation of the report	
6	Demo on Plagiarism	3 hrs
	Research and publication ethics	
	Execution of research work done: Demo on	
	Podium Presentation & Poster Presentation	
7	Scientific communication	3 hrs
	An overview of paper structure and thesis	
	writing	
	Art of writing review article and research	
	article	
8	Citation and writing acknowledgement	3 hrs
	Language and style in publication	
	Working with journals	
9	Poster and oral presentations at conferences	3 hrs
	Importance of Biostatistics	
	Statistical methods of results analysis	

10	Application of statistical software in the result	3 hrs
	analysis	
	Recent trends in pharmaceutical research	
	Commercialization of research work – IPRs	
	and patents	

S. Veynetucho Coordinator



Principal

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Enikepadu, VIJAYAWADA - 521 108. Telephone No. : +91 866 6460999 Fax No. : +91 866 2844999 e-mail : vijayapharmacyfw@gmeil.com

Date: 11-02-2016

REPORT

Name of the Program: Research Design, Execution & Publication

Duration: 28-11-2015 to 06-02-2016

Resource Person Details:

Mrs. Sk. Arifa Begum

Asst. Professor

Department of Pharmaceutics

Vijaya Institute of Pharmaceutical

Sciences for Women

Email: arifashaik2007@gmail.com

Contact Number: 7013053774

Mr. V. Srinivas

Asst. Professor

Department of Science & Humanities

Vijaya Institute of Pharmaceutical

Sciences for Women

Email: vemuri.srinivas65@gmail.com

Contact Number: 9182693079

Vijaya Institute of Pharmaceutical Sciences for Women, Enikepadu, Vijayawada organized a add on program on Research Design, Execution & Publication for III year B. Pharmacy students by the faculty members Mrs. Sk. Arifa Begum, Asst. Professor, Department of Pharmaceutics and Mr. V. Srinivas, Asst. Professor, Department of Science & Humanities from 28th November 2015 to 6th February 2016. Totally 83 students participated in this training program. All the students actively participated. Upon completion of the program the student shall be able to understand the following objectives and learning outcomes.

Objectives:

- To assist participants to develop a research or study protocol, and communicate those research findings in a conference setting or scientific journal.
- To know critical steps for successful research.
- To know research and publication ethics.

Learning outcomes:

 Sequential steps in developing a study protocol, from choosing a research topic to developing research questions and a hypothesis.



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- Searching and reviewing the literature.
- Writing and understanding the components of a research paper (IMRaD).
- Statistical analysis in biomedical research.
- Evidence-based discussion in a research paper.

This program was very much informative to the students and their feedback was positive about the program. The management and Dr. K. Padmalatha, Principal of VIPW thanked the resource persons Mrs. Sk. Arifa Begum, Mr. V. Srinivas and participants for making the program successful.

Coordinator

ENIKEPADU VIJAYAWADA COLUMNOS COLUMNOS

Principal PRINCIPAL
VIJAYA INSTITUTE
PHARMACEUTICAL SCIENCES FOR WOMEN
ENIKEPADU. VIJAYAWADA 521 198



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Program Name: RESEARCH DESIGN, EXECUTION AND PUBLICATION A.Y- 2015-16

Class: III B. PHARM Schedule: 28.11.2015 to 06.02.2016

LIST OF STUDENTS

S. No	Reg.No	Name of the Student	
1	137N1R0001	D. Bala Durga Gayathri	
2	137N1R0002	M. Naga Venkata Padmavathi	
3	137N1R0003	Y. Janaki Hanumantha Madhuri	
4	137N1R0004	N. Santhoshi	
5	137N1R0005	K. Navya	
6	137N1R0006	K. Sindhu	
7	137N1R0007	T. Sailaja	
8	137N1R0008	R. Mounika	
9	137N1R0009	V. Kalyani	
10	137N1R0010	G. Leela Nalini	
11	137N1R0011	M. Sai Lakshmi	
12	137N1R0012	T. Bhavana	
13	137N1R0013	G. Sravana Tulasi	
14	137N1R0014	N. Sri Kavya	
15	137N1R0015	M. Alekya	
16	137N1R0016	D. Poornima Sai	
17	137N1R0017	Shaik Karishma Sulthana	
18	137N1R0018	Ch. Meghana	
19	137N1R0019	P. Krishna Priya	
20	137N1R0020	D. Lakshmi Bhavani	
21	137N1R0021	M. Naga lakshmi	
22	137N1R0022	A. Hema Lakshmi Bharathi Sravya	
23	137N1R0023	MD. Roshna Hara	
24	137N1R0024	N. Srihitha	
25	137N1R0025	Ch. Archana	
26	137N1R0026	G. Kathyayini	
27	137N1R0027	S. Hemalatha	
28	137N1R0028	B. Gnana Durga Deepika	
29	137N1R0029	B. Kranthi	
30	137N1R0030	K. Tanuja	



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S. No	Reg.No	Name of the Student	
31	137N1R0031	B. Ravali	
32	137N1R0032	B. Yamuna Krishna Sri	
33	137N1R0033	A. Durgamalleswari	
34	137N1R0034	B. Udayasri	
35	137N1R0035	G. Navyatha	
36	137N1R0036	N. Likhitha	
37	137N1R0037	Ch. Sai Prasanthi	
38	137N1R0038	K. Sudha Madhuri	
39	137N1R0039	P. Lakshmi Prasanna	
40	137N1R0040	V. Vani Aparna	
41	137N1R0041	G. Naga Manasa	
42	137N1R0042	B. Venkata Sai Sowjanya	
43	137N1R0043	S. Sulochana	
44	137N1R0044	T. Lakshmidevi	
45	137N1R0045	P. Prasanna	
46	137N1R0046	A. Mounika	
47	137N1R0047	M. Radhika	
48	137N1R0048	I. Madhumathi	
49	137N1R0049	K. Suvarnamala	
50	137N1R0050	V. Sowmya	
51	137N1R0051	R. Annapoornima	
52	137N1R0052	S. N.V.Sai Bhargavi	
53	137N1R0053	Syeda Mubarak Fathima	
54	137N1R0054	M. Srujana	
55	137N1R0055	K. Anitha Jyothi	
56	137N1R0056	K. Mounika	
57	137N1R0057	M. Vikhila	
58	137N1R0058	K. Lakshmi Anusha	
59	137N1R0059	B. Sravani	
60	137N1R0060	M. Rupa Durga Devi	



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Contd....3

S. No	Reg.No	Name of the Student	
61	137N1R0061	Shaik Kazol Oshia	
62	137N1R0062	Shaik Shehanaz	
63	137N1R0063	Shaik Rupsana	
64	137N1R0064	L. Anusha	
65	137N1R0065	P. Krishna Madhuri	
66	137N1R0066	V. Sowjanya	
67	137N1R0067	D. Padma	
68	137N1R0068	T. Prasanna Kumari	
69	137N1R0069	M. Keerthi	
70	137N1R0070	S. Mounika	
71	137N1R0071	K. Pallavi	
72	137N1R0072	K. Geethanjali	
73	137N1R0073	T. Santhi	
74	137N1R0074	B. Vijaya Tara Tejeswani	
75	137N1R0075	V. Lakshmi Durga	
76	137N1R0076	V. Sangha Mithra	
77	137N1R0077	S. Lakshmi Tejeswari	
78	137N1R0078	S. Anusha	
79	137N1R0079	G. Jyotsna Rani	
80	137N1R0080	MD. Shameemunnisa	
81	137N1R0081	K. Divya	
82	137N1R0082	Y. Ramya	
83	137N1R0083	V. Uma	



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Certificate of Completion

This is to certify that

Ms	S. Hema Latha	

has successfully completed add on programme on "RESEARCH DESIGN, EXECUTION & PUBLICATION" from 28-11-15 to 6-2-16. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

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Sri B. S. Sri Krishna

Secretary SRK Foundation

rogramme Co-Ordinator **VIPW**

ENIKEPADU VIJAYAWABA 521

Prof. K. Padmalatha

Convenor Principal, VIPW



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Certificate of Completion

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	B. Kranthi	B. Kranthi	B. Kranthi	B. Kranthi

has successfully completed add on programme on "RESEARCH DESIGN, EXECUTION & PUBLICATION" from 28-11-15 to 6-2-16. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu,

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Sri B. S. Sri Krishna

Secretary SRK Foundation Mr. S. Venkateswara Rao

Programme Co-Ordinator VIPW

Prof. K. Padmalatha

Convenor Principal, VIPW



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This is to certify that

Ms	T. Bhavana		
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has successfully completed add on programme on "RESEARCH DESIGN, EXECUTION & PUBLICATION" from 28-11-15 to 6-2-16. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu,

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Sri B. S. Sri Krishna

Secretary SRK Foundation

Programme Co-Ordinator **VIPW**

PHARMACEUTICAL SCIENCES FOR W Prof. K. Padmalatha

Convenor Principal, VIPW



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This is to certify that

Ms	V. Kaluani	

has successfully completed add on programme on "RESEARCH DESIGN, EXECUTION & PUBLICATION" from 28-11-15 to 6-2-16. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu,

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Sri B. S. Sri Krishna

Secretary SRK Foundation Mr. S. Venkateswara Rao

Programme Co-Ordinator VIPW

Prof. K. Padmalatha

Convenor

Principal, VIPW



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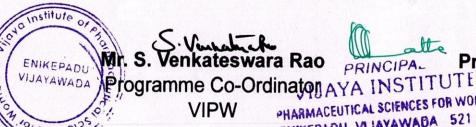
Certificate of Completion

This is to certify that

Ms	N. Srihitha		
		Assessment to the state of the	

has successfully completed add on programme on "RESEARCH DESIGN, EXECUTION & PUBLICATION" from 28-11-15 to 6-2-16. Organised by VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN, Enikepadu, Vijayawada.

13m -Sri B. S. Sri Krishna Secretary **SRK Foundation**



PHARMACEUTICAL SCIENCES FOR WOMET CONVENOR
ENIKEPADU VIJAYAWABA 521 Principal, VIPW Convenor