# ICT/COMPUTING SKILLS (2017-2022)



Name of the program

: "Graph pad prism software"

Date

: 8-02-2022

Resource person details : Dr. E. Venkateshwarlu, HOD of Pharmacology,

Vaagdevi College of Pharmacy

Number of students participated: 21

Vaagdevi College of Pharmacy organized a training program on "GRAPH PAD PRISM SOFTWARE" mainly for the students of Pharm.D in their thesis or project work by Dr. E. Venkateshwarlu. Graph pad software is a commercial 2D graphing and statistical software. This software is a versatile statistical graphing that is used in analyzing the data in a simplified way. This also helps in the study of qualitative and categorical data and makes it easy to enter data accurately, and to create simplified graphs. It offers a broad variety of analyses from standard to very specialized like t-test, one-way or two-way and three-way ANOVA, linear or nonlinear regressions and many more. The main goal is to simplify the complexity of statistical data and it also helps in coding the data and graphs and results are auto updated through this software which helps in time saving and better accuracy.



Dr. E. Venkateshwarlu explaining how to simplify the complexity of statistical data through Graph Pad Prism



Principal Vaagdevi College of Pharmacy Hanamkonda, Warangal-505 001



Name of the program : "Powerpoint Skills"

Date : 20-10-2020.

Resource person details : Dr. Srinivas, Department of Organic Chemistry

Number of students participated: 18

Mode of Session: Online

Vaagdevi College of Pharmacy organized a training program on "POWERPOINT PRESENTATION SKILLS" to students of B.Pharmacy. Presentation skills require enthusiasm, electrifying stage presence; focus on the public and great body language. Power point presentation helps to improve the resume as they provide evidence of professionalism and strong computer skills which are required for almost all jobs now a day. It also indicates person's efficiency in attaining the public attention and having better communication skills to convey ideas. This skill also helps in proving creativity to sort out complex information into a simplified and well-organized presentation.



Dr. Srinivas conveyed ideas in proving creativity through Powerpoint Presentations

Principal
Vaagdevi College of Pharmacy
Hanamkonda, Warangal-506 801



Name of the program : "Mendley Software"

Date : 10-04-2019

Resource person details : Mrs. S. Pavani, Dept. of Pharmaceutics,

Vaagdevi College of Pharmacy

Number of students participated: 68

Vaagdevi College of Pharmacy conducted hands-on training program on "MENDELEY SOFTWARE" for the students of B. Pharmacy. Mendeley is reference software used to manage and share research papers and generate bibliographies for scholarly articles and acquired by Elsevier. It also helps to obtain recent research articles and also provides a platform to manage, publish and share the research papers with academic community. It also has a built in PDF reader which enables the researchers to read, annotate and highlight research papers.



Mrs. S. Pavani conducting hands on training on reference software 'Mendeley'



Principal
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Hanamkonda, Warangal-506 001



Name of the program : "Mini-Tab software"

Date : 12-02-2018.

Resource person details: Dr. A. Srinivas, Department of Organic Chemistry, VDC

Number of students participated: 52

Vaagdevi College of Pharmacy conducted a training program on "MINI-TAB SOFTWARE" for the students of B. Pharmacy. Mini- tab is a data analysis software tool and empowers all parts of an organization to predict better outcomes, design better products and improve processes to generate higher revenues and reduce costs irrespective of statistical data it also offers a unique, integrated approach by providing software and services that drive business excellence with the cloud. It is widely used in healthcare, manufacturing and education. It also provides users with tools for statistical analysis including hypothesis testing, regression analysis and ANOVA which help graphical representation to visualize simplified data. It also has six sigma which helps in identifying problems and provide potential improvements in a process and it easily handles the large set of data which helps the students in project work.



Dr. A. Srinivas explaining Data analysis software tool- MINI-TAB

Principal
Vasgdevi College of Pharmacy
Hanamkenda, Varangel-506 601



Name of the program

: "Literature Review"

Date

: 22-09-2017

Resource person details

: Dr. D. Adukondalu, Department of Pharmaceutics,

Vaagdevi College of Pharmacy.

Number of students participated: 57

Vaagdevi College of Pharmacy conducted a program on "LITERATURE REVIEW" to the students of B. Pharmacy and Pharm.D. Literature review or survey is a text of a scholarly paper, which includes the current knowledge including substantive findings, as well as theoretical and methodological contributions to a particular topic. It is the most important part of report in project work as it gives the direction to the area of research and also helps to set goal for analysis. A literature review must contain at least 5-7 published researches in the field of interest. It also helps the students to enhance the report status and calculation, analysis and tabulation which majorly reflect in the report of project.



Dr. D. Adukondalu enlightening students on surveying scholarly papers in Research



