

Vinit Yadav

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OBJECTIVE:- Intend to build a career as a Biostatistician and SAS Programmer with leading corporate of hi-tech environment with committed & dedicated people, which will help me to explore myself fully and realize my potential.

SUBJECT KNOWLEDGE:- Completed the training of "Advance Post Graduate in Pharmaceutical Statistics" from PHARMA-STATS, a Corporate Training Center & Consultancy services for BA/BE Studies- on application of various statistical tests in clinical research; basic concepts of bioequivalence, Clinical Trials, DOE & SAS programming.

BIO-STATISTICAL SKILLS:-

- Sample size calculation using SAS
- Randomization schedule using SAS programming
- Statistical Analysis Plan (SAP) for clinical trials
- Various parametric & non-parametric bio-statistical tests: t-test, ANOVA, ANCOVA, Chi-square, F-test, Sign test
- Conclusion & interpretation of statistical results
- Knowledge of various statistical methods useful in BE & Clinical trials
- Projects: 1) Calculation of Pharmacokinetic parameters & Bioequivalence analysis (2x2 crossover design) & 2) Phase-III clinical trial statistical analysis
- Basic knowledge of SOP & Guideline terminology
- Applications of Statistics in Designs of Experiments (DOE) according to ICH Q8 Guidelines.
- Insights of QbD aspects using Minitab Statistical Software.

Knowledge of basic SAS programming:

- Data management: Concatenating, Merging, Handling missing values, Reading raw data files, creating data structures, Handling data and programming errors, Accessing data, Appending data and managing data.
- Expertise in SAS/BASE with basic knowledge of PROC SQL and MACRO.
- Import-Export data using various techniques like PROC IMPORT, PROC EXPORT, LIBNAME, INFILE, PROC PRINT statements.
- SAS/ODS process to create useful outputs in different formats.
- Statistical analysis: PROC GLM, PROC MIXED, PROC MEANS, PROC FREQ, PROC UNIVARIATE, PROC REG, PROC ttest, PROC npar1way for various Statistical analyses.
- Clinical trial Report: PROC REPORT, Tables, Listings and Figures (TLF).
- Basic Knowledge of CDISC Standard- SDTM & ADaM and Regulatory Requirements.

Other Software skills:-

- MS office (Word, PowerPoint, Excel)
- Basic Fundamental of R Language, Basic Fundamental of SPSS
- MINITAB
- C/C++ Language, HTML/DHTML, VB 6.0, Vb.net, SQL Server, Asp.net
- PharmaSuite Software

EDUCATION:-

QUALIFICATION	YEAR OF PASSING	PERCENTAGE (%)	UNIVERSITY
B.Sc.	2015	64.30	Gujarat University
M.Sc. (Statistics)	2017	53.30	Gujarat University

CERTIFICATION:

Course Name	Duration	Training Area	Institute
Advance Post Graduate in Pharmaceutical Statistics	3-Months (Oct 2017- Jan 2018)	Biostatistics, Bioequivalence, Clinical Trials, MINITAB, SAS programming	PHARMA-STATS (www.pharma-stats.in)
Diploma in Software Management	1Year (March- 2013-14)	C/C++ Language, HTML/DHTML, VB 6.0, Vb.net, SQL Server, Asp.net	Institute of Advance Network Technology (IANT)

M.Sc. PROJECT WORK:-

Title :-BMI Depend on Gender or Not

Duration :-Six Months

Software :-SPSS, Excel.

Statistics :-Testing of Hypothesis, Students t-test, Chi-square test, Pivot Table, bar diagram, pie chart.

Topic of Study :-

- How many people suffering from Overweight and Obesity.
- Is BMI Depend on Gender or not.
- Is male and female have same BMI.

OTHER ACTIVITIES /WORK EXPERIENCE:-

- **Three Months experience** in Troikaa Pharmaceuticals Ltd, Thol, Gujarat as QA (Quality Assurance).
- Attained workshop "Summer School" Organized by "DBT Star College Scheme" In M.G. Science Institute From 26th May to 7th June,2014
- Member of "Gujarat University Cricket Statistics Team" held in the Year 2015-16.

PERSONAL DETAILS:-

Father's Name :-Gajendrabhai V. Yadav

Mother's Name :-Ranjana G. Yadav

Address :-22, Siddhi Bunglows, G.S.T Road, New Ranip, Ahmedabad-382470

Nationality :-Indian

Date of Birth :-23rd July, 1995

Languages Known :-English, Hindi and Gujarati.

Hobbies :-Learning new thing from Internet & T.V, Chess

The details given above are corrected to best of my knowledge.