BS Thesis list

Sr#	Student Name	Session	Supervisor Name	Thesis Title
1	Areej Arshad	2017-21	Dr Asifa Kamal	Statistical Analysis of the Effect of Potential Non-Clinical Risk Factors on Covid-19 Cases and Deaths in Punjab, Sindh and KPK: Application of Negative Binomial Regression Model.
2	Zanjabeel Irfan	2017-21	Dr. Naila Amjad	Factors Responsible for Delayed Immunization against Vaccine Preventable Disease among Children under age 5: A Statistical Analysis of MICS Punjab (2018-19)
3	Iqsa Waseem	2017-21	Ms.Rashida Raheel	Impact of Covid-19 Epidemic on Lifestyle Behaviors: A Cross Sectional Study Based on Binary Logistic Regression Modeling
4	Ayesha Razzaq	2017-21	Ms.Tahira Bano	A Study of Impact of Some Macroeconomics Variables on Stock Market Index For 2012-2020
5	Aroofa Arif	2017-21	Ms .Tahira Bano	A study on Spousal Age Gap in Punjab Using MICS 2018: Causes and Effects
6	Fatima Majeed	2017-21	Ms .Naz Saud	Gull Alpha Power Moment Exponential Distribution: Properties and Application
7	Ayesha Muntaz	2017-21	Ms.Sameena Irfan	Socio-Economic and Demographic Factors Associated with Cesarean Sections in Punjab, Pakistan: MICS (2017-2018)
8	Shahreen Bashir	2017-21	Ms.Sameena Irfan	Socio-Economic Factors Affecting the Age of Women at First Marriage in Punjab: A Study based on MICS Punjab, Pakistan (2017-18)
9	Sana Nazir	2017-21	Dr. Sehar Saleem	Factors Affecting Pregnancy Outcome Using Pakistan Maternal Mortality Survey (PMMS) 2019
10	Soha Waseem Chaudhary	2017-21	Ms. Maria Aslam	Determinants of stunting among children under five years of age evidence from Pakistan demographic and Health Survey (2017-2018)
11	Mayira Khalid	2016-20	Ms Tahira Bano	Impact of Maternal Employment on Children's Growth: A cross-sectional Study of Female Employees of Lahore College for Women University Lahore.
12	Nimra Kareem	2016-20	Ms. Anum Fatima	Factors Affecting the choice of Buyers to Shop from Shopping Malls or Local Markets
13	Neha Aamer Butt	2016-20	Ms. Naz Saud	Variational Bayes Approximation for Inverse Hurdle Regression Models
14	Ayesha Bashir	2016-20	Ms. Asma Zeb	Identification of Factors & their Relationship which Influence Students' Satisfaction with Cafeteria Food Services

15	Hina Shahid	2016-20	Ms. Rabia Manzoor	Estimating Volatility of Pakistan Stock Exchange Index using Asymmetric Densities and GARCH Model
16	Muqadas Shaukat	2016-20	Ms. Rashida Raheel	Perception and Significance of Online Shopping; A Cross Sectional Study at LCWU
17	Syeda Aroob Shah	2016-20	Ms. Sameena Irfan	Domestic Violence against Women in Pakistan: A Structural Equation Approach with and without Controlling Marital Resources
18	Zubia Zaheer	2016-20	Ms. Maria Aslam	A Binary Logistic Regression Approach to access the Factors Influencing the Career Selection of Undergraduate Students of Lahore.
19	Mishal Naeem	2015-19	Ms. Mahnaz Makhdoom	Epidemiological Study of Tooth Decay: A Cross Sectional Study of Youth from Public Sector C-education Universities in Lahore Pakistan
20	Mahrukh Shaukat	2015-19	Dr. Sehar Saleem	A Review and Empirical Comparison of Univariate Outlier Detection Methods
21	Jiya Amir	2015-19	Ms. Rashida Raheel	Determinants of Meat Consumption Preference, A Cross Sectional Study
22	Bisma Asghar	2015-19	Ms. Afza Rasul	Effect of Dietary and Psychological Habits on Weight, A Cross Sectional Study of Female Students of LCWU
23	Aqsa Rafique	2015-19	Ms. Naz Saud	Exponentiated Generalized Frechet Power Series Family of Distributions; Properties and Application
24	Faiza Mushtaq	2015-19	Ms. Tahira Bano	Factors Influencing the Choice of University and the Field of Study: Cross Sectional Study between Public and Private Sector Universities of Lahore
25	Abeera Shakeel	2015-19	Dr Asifa Kamal	Trends and Determinants of Neonatal Mortality in Pakistan, PDHS (1991-2018).
26	Aqsa Asghar Ali	2015-19	Ms. Sameena Irfan, Dr Asifa Kamal	Factors Affecting Body Mass Index of Pakistani Women: Quantile Regression Model.
27	Maham Ramzan	2015-19	Ms. Anum Fatima	Satisfaction of Youth on New Government Policies, A Cross Sectional Study at LCWU, GCU,PU and KC, Lahore
28	Baseerat Mustafa	2014-18	Dr. Naila Amjad	The Marshall- Olkin Power Lomax Distribution: Properties and Application

29	Attika Riaz	2014-18	Ms. Naz Saud	The Log Gamma Power Function Distribution
30	Zarmina Gull	2013-18	Dr. Sharqa Hashmi	Characterization of Some Probability Distribution
31	Kainat Batool	2014-18	Dr.Sadia Khalil	Generalized Mean Estimator using Two Auxiliary Variables. LCWU, Lahore.
32	Faiza Shahid	2014-18	Ms.Afza Rasul	Factor effecting the menstrual cycle of college and university students
33	Summan Yaseen	2013-18	Ms. Shazia Kashif	The Kummaraswamy Generalized Inverse Lomax Distribution
34	Mehak Taufiq	2013-17	Ms. Rashida Raheel	The Modified Inverse Rayleigh Confluent Hyper Geometric Distribution
35	Ruqaya Naseer	2013-17	Ms. Shazia Kashif	The Kumaraswamy Generalized Modified Inverse Rayleigh Distribution
36	Anum Rafi	2012-16	Ms. Mahnaz Makhdoom	Determination of Risk Factors That Cause Anti-Social Behavior among the Students of Public Sector Universities in Lahore
37	Noor Shahid	2012-16	Ms. Rashida Raheel	Discrete Modified Inverse Rayleigh Distribution
38	Natasha Javade	2012-16	Ms. Shazia Kashif	Modeling of Socio Economic and Demographic Root Features of Domestic Violence Against Women in Pakistan
39	Ramsha Liaqat	2012-16	Ms. Naz Saud	Trasmuted Exponentiated Gumbel Distribution
40	Zoia Abid	2012-16	Dr. Sadia Khalil	A Univariate Time Series Modeling of Citrus Fruits Production In Punjab
41	Maryam Munir	2012-16	Ms. Asma Zeb	Identification of Factors Affecting the Consumers Adoption of Apparel Fashion, by Structural Equation Modeling
42	Rubama Javed	2012-16	Ms. Shazia Kashif	Boosting Aspects of Cosmetics Product Purchase, A Cross Sectional Study at LCWU
43	Javeria Khokhar	2012-16	Ms. Rashida Raheel	Zografos Balakrishnan Power Lindley Distribution
44	Maha Waseem	2012-16	Ms. Sameena Irfan	Identification of Factors that Promote Selfie Taking Phenomenon : A Cross Sectional Study at LCWU Lahore
45	Sana Soleman	2012-16	Ms. Naz Saud	Bayes Estimation of Generalized Rayleigh Distribution
46	Javeria Basharat	2011-15	Dr Asifa Kamal	Analysis of Socio-Demographic Factors affecting Utilization of Antenatal Care Visits among Pakistani Women: A Negative

				Binomial-Logit Hurdle (HNBLOGIT) Regression Model Approach (1990-2013).
47	Iqra Inayat	2011-15	Ms. Samina Kaffayat	Inference of Branded Apparel on Buying Behavior of Girls of LCWU: a Cross Sectional Study
48	Saman Fatima	2011-15	Ms. Mahnaz Makhdoom	A Study on the Factors that Forced Elderly People to live in Old Age Homes
49	Farwa Willayat	2011-15	Ms. Naz Saud	The Kummaraswamy Exponentiated Frechet Distribution
50	Ayesha Islam	2011-15	Ms. Shazia Kashif	Weibull Reyleigh Distribution and Its Properties
51	Sehrish Irshad	2011-15	Dr. Mariyam Hafeez	Beta Exponentiated Inverse Pareto Type II Distribution
52	Afshan Khan	2011-15	Dr. Mariyam Hafeez	Third Party Evaluation of the Work of the Fistrict Consumer Court in 11 Districts of Punjab Economic Research Instute
53	Shama Iqbal	2011-15	Ms. Uzma Numan	Effects of Socio Economic and Demographic and Environmental Determinants of Child Health Status in Punjab Pakistan
54	Maira Ahsan Khan	2011-15	Ms. Afza Rasul	Effect of Parental Choice Regarding their Children Career
54	Aurooj Butt	2011-15	Ms. Asma Zeb	Determinants inducing parents to physically punish their children when they misbehave: A cross sectional study from different localities of Lahore City
55	Mamoona Shafiq	2011-15		A Study on Increasing Trend of Academies
56	Madeeha Mumtaz	2010-14	Dr. Ayesha Roohi	The Exponentiated Kumaraswamy Generalized Distribution
57	Maryam Shahzad	2010-14	Ms. Rashida Raheel	The Impact of Social Networking on Youth: A Cross Sectional Study Conducted at LCWU
58	Fayaka Bint-e- Nasir	2010-14	Ms. Afza Rasul	Reading Habits and Reasons of its Decline Among Students of LCWU
59	Ayesha Khan	2009-13	Dr. Asifa Kamal	Effects of Socio Economic and Demographic Factors on the Prevalence of Consanguineous Marriages in Pakistan
60	Tahreem Khadim	2009-13	Ms. Tahira Bano	Determination of the Risk Factor of the coronary Artery Heart Disease: A Cross Sectional Study
61	Aiza Javeed	2009-13	Dr. Mariyam Hafeez	The Distributional Properties of Exponentiated Type II Gumbel Distribution
62	Fareeha Kanwal	2009-13	Ms Asma Zeb	The Exponentiated Type I Gumbel Distribution

63	Quart ul Ain	2009-13	Ms. Shazia Kashif	Factors Affecting Students Academic Achievement into Probation Status at LCWU
64	Iqra Ashraf	2008-12	Ms. Iram Usman	The Impact of Internet on Social, Economic and Education Factors
65	Fatima Waqar	2008-12	Dr. Asifa Kamal	Effect of Socio Economic and demographic Factors on Son Preference in Pakistan
66	Anum Fatima	2007-11	Dr.Ayesha Roohi	Distributional Properties of Generalized Order Statistics for Extended Exponentiated Distribution
67	Shazia Qasim	2007-11	Dr. Naila Amjad	Job Satisfaction among Female Teachers in Public and Private Sector: A Cross Sectional Study
68	Ifrah Mahmood	2007-11	Ms. Rashida Raheel	Determinants of Malnutrition in Children: A Cross Sectional Study based on Slummy areas of Lahore
69	Bilqees Qamar	2006-10	Dr. Ayesha Roohi	The Distributional Properties of the Exponentiated Rayleigh Distribution
70	Aasia Fazal, Najma Basheer, Samreen Zulfiqar	2006-10	Ms. Uzma Numan, Ms. Iram Javed	A Survey Study Of Factors Affecting The Students' Performance At LCWU, Lahore
71	Tooba Khan	2005-09	Ms. Mahnaz Makhdoom	Determination of Risk Factors that Caused Overweight Trending to Obesity
72	Javeria Fayyaz	2005-09	Ms Shazia Kashif	Determination of Fast Food Brand Preference : A Cross Sectional Study at LCWU, Lahore
73	Sarah Ashraf	2005-09	Dr. Asifa Kamal	Factor Analysis of Teachers Intervention Strategies for Solving Students Behaviors and Learning Problems
74	Iram Javaid	2005-09	Ms. Iram Javed	An Exploratory Study of Mobile Phone Usage among the Students of LCWU, Lahore
75	Areeb Tahir	2005-09	Ms. Rashida Raheel	Prevalence of Depression among Students at LCWU: a Cross Sectional Study
76	Saima Ashfaq	2005-09	Ms.Sameena Irfan	Determination of Factors that Create Violence Among Youth In LCWU, Lahore
77	Amna Asghar Butt	2005-09	Ms. Alia Fawad	A Study on Awareness about Osteoporosis among Graduate Students of LCWU Lahore
78	Saira Masood	2005-09	Ms. Samina Kafayat	Factors Identification of Monthly Household Expenditures

79	Atiqa Tariq	2005-09	Dr. Ayesha Roohi	Distributional Properties of Truncated Bets-Pareto Distribution
80	Saba Majeed	2005-09	Ms. Samia Ayub	Determination of Risk Factors of Cataract (A Cross Sectional Study)
81	Ayesha Niaz	2005-09	Ms. Uzma Numan	Comparative Study of Parametric Multiple Comparison Tests
82	Saba Aziz	2005-09	Dr.Ayesha Roohi	Distributional Properties of Generalized Order Statistics for Exponentiated Pareto I Distribution
83	Riffat Jabeen, Nida Ashraf, Kiran Saeed	2003-05	Dr. Naila Amjad, Ms. Alia Fawad	An Empirical Study of Different Ratio Type and Regression Type Estimators

MS Thesis list

Sr. No.	Student Name	Session	Supervisor Name	Thesis Title
1	Tanzila Noor	2019-21	Ms. Rashida Raheel	The Economic Growth and Environmental Pollution Emission in Developing Economics: An Analysis Based on Structural Equation Modeling.
2	Aimen Aslam	2019-21	Dr. Sadia Khalil	Generalized estimators of population mean under the joint influence of measurement error and non-response using auxiliary variables in simple and stratified two-phase sampling
3	Abeera Shakeel	2019-21	Dr. Asifa Kamal	Analysis of Patterns, Trends and Determinants of Still Births in Pakistan: A Spatial and Multivariate Decomposition Analysis
4	Fakhar-ul-Nisa	2019-21	Dr. Sadia Khalil	Impact of measurement errors & non-response on mean estimation of sensitive variable using non sensitive auxiliary variables in two-phase sampling
5	Saima Rashid	2019-21	Dr. Mariyam Hafeez	Forecasting of Road Traffic Accidents, Injuries and Deaths using Univariate and Multivariate Time Series Models
6	Faiza Ilyas	2019-21	Dr. Mariyam Hafeez	Modeling and Forecasting Confirmed, Death and Recovered Cases of Covid-19 in different countries
7	Aqsa Rafique	2019-21	Ms. Naz Saud	Critical Analysis of Exponentiated Generalized Frechet Power Series (EGFPS) Family fF Distributions
8	Zobia Khalid	2019-21	Dr. Naila Amjad	Psychosocial and Socio Economic Burden of Covid-19 in Lahore, Pakistan: An Application of Hierarchal Clustering and

				Multinomial Logistic Regression
9	Anmol Tahir	2019-21	Ms. Asma Zeb	The Ratio Product Type Difference cum Exponential to Estimate the Population Mean in the Presence of Non Response and Measurement Error
10	Jiya Amir	2019-21	Ms Mahnaz Makhdoom	Family of Estimators of the Finite Population Mean using Auxiliary Information in The Presence of Non Response and Measurement Error
11	Adan Kamran	2018-20	Dr. Asifa Kamal	Level, Trends and Determinants of Fertility in Pakistan; An Application of Relational Gompertz Model and Poisson Regression Model
12	Sadaf Malik	2018-20	Dr. Asifa Kamal	Trends and Determinants of Family Planning Methods among Women in Pakistan: A Pooled Analysis from PDHS (1990-91, 2006-07, 2012-13 & 2017-18).
13	Sarah Kanwal	2018-20	Ms Mahnaz Makhdoom	Estimator of the Finite Population Mean Using Auxiliary Variable in Presence of Non Response and Measurement Error
14	Usra Shuja	2018-20	Dr. Sadia Khalil	Estimation of population mean of sensitive study variable based on randomized response technique using auxiliary information in the presence of measurement errors under two-phase sampling
15	Zoia Abid	2017-19	Dr Sadia Khalil	Generalized Mean Estimators using Single and Two Auxiliary Variables in the Presence of Measurement error under Two-Phase Sampling
16	Maryam Ishaq	2017-19	Ms Mahnaz Makhdoom	An Exponential Ratio and Product Type in Regression Estimators for Finite Population Mean by using Transformed Auxiliary Variables under Non Response
17	Mehak Taufique	2017-19	Dr. Naila Amjad, Ms. Naz Saud	Bayesian Estimation of Unknown Parameters for Different Probability Distributions using Various Approximation Techniques
18	Saira Bano	2017-19	Ms Rashida Raheel	Risk Factors and Prevalence of Anemia in Pregnant Women; A Community Based Cross Sectional Study
19	Sara Zahid	2017-19	Dr. Asifa Kamal	Generalized Dual to Exponential Ratio Type Estimators for Finite Population Mean in the Presence of Non-Response
20	Maryam Ishaq	2017-19	Dr. Asifa Kamal	An Exponential Ratio and Product Type in Regression Estimators for Finite Population Mean by using Transformed Auxiliary

				Variables under Non Response
22	Tuba Iqbal	2017-19	Dr. Naila Amjad	Prevalence and Determinants of Diarrhea among Children of Punjab, Pakistan.
23	Ruqayaa Naseer	2017-19	Dr. Sharqa Hashmi	A New Generalized Odd Gumbel Type II (Go-GT2) Family of Distributions
24	Sana Tariq	2017-19	Dr. Mariyam Hafeez	Multi-Level Analysis of Neonatal, Infant and under 5 Child Mortality in Pakistan
25	Rubama Javed	2016-18	Ms Shazia Kashif	Utilization of Maternal Health Services Among Women in Punjab Pakistan Insight from Mixed Data 2011-14 for Achieving 5th MDG-5
26	Amina Mahmood	2016-18	Ms. Rashida Raheel	Characterization of Poisson Family of Distribution
27	Mobeen Basharat	2016-18	Dr. Naila Amjad	Determinant of Consumer Satisfaction regarding Service Quality: Uber and Careem Services in Lahore, Pakistan.
28	Kashaf Fatima	2016-18	Dr. Naila Amjad	Academic Performance and Modeling Graduate Employability among University Students in Lahore, Pakistan
29	Ammara Ahmed	2016-18	Ms Tahira Bano	Determinants of Children of Low Primary School Attendance in Punjab
30	Ayesha Rasool	2016-18	Ms. Naz Saud	A Study on Knowledge, Attitude, Practice and Motivation Towards Blood Donation With Reference To Lahore District Universities Students
31	Nasiha Sarwar	2016-18	Dr. Asifa Kamal	Factors Affecting Exclusive Breastfeeding Duration in Pakistan: Parametric and Non-Parametric Survival Approach.
32	Huma Dastagir	2015-17	Dr. Asifa Kamal	Some Exponential Type Predictive Estimators of Finite Population Mean in Two-Phase Sampling
33	Nimra Amir	2015-17	Dr. Asifa Kamal	New Exponential Type Estimators for Population Mean Under Predictive Approach Using Auxiliary Information in Two Phase Sampling
34	Amna Shahjahan	2015-17	Ms Afza Rasul	The Impact of Student Satisfaction, Study Hours, Class Size and School Type on Students Result: An Analysis using Multilevel Linear Model
35	Hina Mahmood	2015-17	Dr. Naila Amjad	A Study on Consumer Attitude Towards Counterfeit Products:

				Reference to Lahore District Consumers
36	Aiza Javeed	2015-17	Ms. Tahira Bano	Discrete Analog of Type II Gumbel Distribution
37	Iqra Inayat	2015-17	Dr. Mariyam Hafeez	Factor Affecting University Choice: A Comparison of Public and Private University Students in District Lahore, Pakistan (A cross Sectional study)
38	Farwa Willayat	2015-17	Ms Naz Saud	Marshall Olkin Exponentiated Gumbel Type II Distribution: Properties and Applications
39	Sehrish Dilshad	2014-16	Dr. Naila Amjad	Exponential Ratio-Type Estimators for Population Variance under Two-Phase Sampling
40	Hira Asif	2014-16	Dr. Naila Amjad	A Ratio Type Estimator for the Estimation of Unknown Population using Auxiliary Variable
41	Farkhanda Afshan	2014-16	Dr. Asifa Kamal	Improved Predictive Exponential Type Estimation of Population Mean
42	Madeeha Mumtaz	2014-16	Dr. Mariyam Hafeez	The Transmuted Kumaraswamy inverse weibull distribution
43	Najeeha Hassan	2013-15	Dr. Naila Amjad	Malnutrition among women in Pakistan: A Statistical analysis of socio-demographic constraints
44	Sehrish Hussain	2013-15	Ms. Afza Rasul	Structural equation modeling to measure health status in Pakistan
45	Qurat-ul-lain	2013-15	Dr. Ayesha Roohi	Discrete inverted extended exponential distribution
46	Nayab Akmal	2013-15	Ms Rashida	Life Satisfaction among elderly: A comparative study of those living with family and in old age homes.
47	Arzu Fatima	2013-15	Ms. Shazia Kashif	Socio-Economic and Socio-Cultural Factors of women empowerment: A study of universities' female teachers in Lahore
48	Zoya Ahmad	2013-15	Dr. Asifa Kamal	Analysis of the Effect of Socio-Economic and Demographic Factors on Child Mortality in Pakistan.
49	Muzna Rafiq	2011-13	Ms Mahnaz Makhdoom	Epidemiological Study of Acne Vulgaris : A cross Sectional Study of Youth from Public Sector Universities Lahore
50	Anum Fatima	2011-13	Dr. Ayesha Roohi	General Poisson Exponential distribution
51	Hina Saher	2011-13	Dr. Asifa Kamal	Determinants of Low Birth Weight of New Born Infants in Pakistan: Comparison of Multiple Imputations with Deletion Method of Missing Data Handling Techniques.