

**A STUDY ON FUNDAMENTAL AND TECHNICAL  
ANALYSIS ON GOLD RATE IN TAMILNADU**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**M.ANBARASAN**

**Reg. No. 20PST 5551**

**Under the Guidance of**

**Prof. S. MALATHI, M.Sc., M.Phil.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**APRIL-2022**

**IMPACT OF TOOTH BRUSH AND PASTE ON ORAL  
HEALTH RELATED QUALITY OF LIFE MEASURES IN  
CHOLAMADEVU PEOPLE WITH IMMUNE SYSTEM**

A Dissertation submitted to the RAJAH SERFOJI GOVERNMENT COLLEGE  
(Autonomous), 'A' GRADE Affiliated to BHARATHIDASAN UNIVERSITY,  
TIRUCHIRAPPALLI in partial fulfilment of the requirements for the  
Award the degree of

**MASTER OF SCIENCE IN STATISTICS**

Submitted by

**S.KARTHIKEYAN**

**REG.No.20PST5552**

Under the guidance of

**Prof.V.MURUGESAN, M.Sc., M.Phil., D.Coop.,**



**POST GRADUATE DEPARTMENT OF STATISTICS  
RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),  
(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)  
THANJAVUR-613 005**

**MAY-2022**



**A COMPARITIVE STUDY ON EVALUATION OF EDUCATION  
LEVEL IN TWO DIFFERENT RURAL AREAS (2020-2021)**

A Dissertation submitted to the RAJAH SERFOJI GOVERNMENT COLLEGE  
(Autonomous), 'A' GRADE Affiliated to BHARATHIDASAN UNIVERSITY,  
TIRUCHIRAPPALLI in partial fulfillment of the requirements for the  
Award of the degree of

**MASTER OF SCIENCE IN STATISTICS**

**Submitted by**

**P.KRISHNAKUMAR**

**REG.No.20PST5553**

**Under the guidance of**

**Prof.S.IRUDAYARAJ, M.Sc., M.Phil., B.Ed.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613 005**

**MAY-2022**

# **A STUDY ON TWO WHEELER FOR TVS COMPANY IN THANJAVUR DISTRICT**

A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of

**MASTER OF SCIENCE IN STATISTICS**

By

**M. MOHAMEDYASITH**

Reg. No. 20PST 5554

Under the Guidance of

**Prof. S. MALATHI, M.Sc., M.Phil.,**



POST GRADUATE DEPARTMENT OF STATISTICS

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)

THANJAVUR-613005

APRIL-2022

# STATISTICAL ANALYSIS OF SOCIO – ECONOMIC STATUS IN THIRUPPANANDALTOWN

A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of

**MASTER OF SCIENCE IN STATISTICS**

By

**K. PRATHAP KUMAR**

Reg. No. 20PST 5555

Under the Guidance of

**Prof. R. ANITHA, M.Sc., M.Phil.**

**Assistant professor Temporary**



POST GRADUATE DEPARTMENT OF STATISTICS

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)

THANJAVUR-613005

APRIL-2022



A STUDY ON PRICE RELATIVES FOR YEAR WISE DIAMOND COST

A Project Report Submitted to the  
Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli

In Partial fulfillment of the  
Requirements for the award the degree of

M.Sc., STATISTICS

By

D. SAKTHIVEL

Reg:No:20PST5556

Guided by

Prof. M. RAJAN, M.Sc., M.Phil., PGDCA.,



POST GRADUATE DEPARTMENT OF STATISTICS

RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)  
(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)

THANJAVUR-613005

MAY - 2022

**A STATISTICAL STUDY OF THE PREVALENCE OF  
OBESITY AMONG THE STATISTICS STUDENTS IN  
RAJAH SERFOJI GOVERNMENT COLLEGE (AUTO)  
THANJAVUR**

A Project Report Submitted to the

Rajah Serfoji Government College (Autonomous), 'A' GRADE

Affiliated to **BHARATHIDASAN UNIVERSITY, Tiruchirappalli** in partial

Fulfillment of the requirements for the award of the degree of

**MASTER OF SCIENCE IN STATISTICS**

**Submitted by**

**M. SARAVANAN**

**REG. No. 20PST5557**

**Guided by**

**Dr. A. JOSHUA JOSEPH, M.Sc., M.Phil., Ph.D., PGDCSA.**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR - 613 005**

**APRIL-2022**

**A STUDY ON OBESITY AMONG COLLEGE UG STUDENTS  
USING INFERENTIAL ANALYSIS IN THANJAVUR**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**V. SRIRAM**

**Reg. No. 20PST 5558**

**Under the Guidance of**

**Dr. G. ARIVAZHAGAN. M.Sc., M.Phil., Ph.D.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**APRIL-2022**



# TIME SERIES DATA ANALYSIS FOR FORECASTING AGRICULTURAL PRODUCTION

A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of

**MASTER OF SCIENCE IN STATISTICS**

By

**K. VIJAY**

Reg. No. 20PST 5559

Under the Guidance of

**Prof. P. MERINA, M.Sc., M.Phil.,**

Assistant Professor (Temporary)



POST GRADUATE DEPARTMENT OF STATISTICS

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)

THANJAVUR-613005

MAY-2022

**A STUDY ON EFFECTIVE OF VACCINE IN CONTROLLING THE  
SUSCEPTIBILITY OF COVID-19 (THANJAVUR)**

A Dissertation submitted to the RAJAH SERFOJI GOVERNMENT COLLEGE  
(Autonomous), 'A' GRADE Affiliated to BHARATHIDASAN UNIVERSITY,  
TIRUCHIRAPPALLI in partial fulfilment of the requirements for the  
Award the degree of

**MASTER OF SCIENCE IN STATISTICS**

**Submitted by**

**J.HEPZIBAH**

**REG.No.20PST5561**

**Under the guidance of**

**Prof.V.MURUGESAN, M.Sc., M.Phil., D.Co.Op.,  
Assistant Professor**



**POST GRADUATE DEPARTMENT OF STATISTICS  
RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),  
(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY  
NACC)**

**THANJAVUR-613 005**

**APRIL-2022**

# **A STUDY ON IMPACT OF AFFECTED LUNG CANCER PATIENTS**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**R. KEERTHANA**

**Reg. No. 20PST 5562**

**Under the Guidance of**

**Prof. R. ANITHA, M.Sc., M.Phil.**

**Assistant professor Temporary**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**APRIL-2022**



# **A STUDY ON ANALYSIS OF PREFERENCE OF MOBILE PHONE**

A Project Report Submitted to the **RAJAH SERFOJI GOVERNMENT COLLEGE (Autonomous)**, Affiliated to **BHARATHIDASAN UNIVERSITY, Tiruchirappalli**

In Partial fulfillment of the requirements for the award of the degree of

## **MASTER OF SCIENCE IN STATISTICS**

**BY**

**E.MEERASUNDARI**

**Reg. No. 20PST5563**

**Guided by**

**P. MERINA, M.Sc., M. Phil.,**

**Assistant professor (Temporary)**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613 005**

**APRIL-2022**

**A STUDY ON THE PREVALENCE OF OBESITY AMONG THE  
MATHEMATICAL STUDENTS IN  
RAJAH SERFOJI GOVERNMENT COLLEGE (AUTO) THANJAVUR**

A Project Report Submitted to the

Rajah Serfoji Government College (Autonomous), 'A' GRADE

Affiliated to **BHARATHIDASAN UNIVERSITY, Tiruchirappalli** in partial

Fulfillment of the requirements for the award of the degree of

**MASTER OF SCIENCE IN STATISTICS**

**Submitted by**

**P. PRITHIKA**

**REG.No. 20PST5564**

**Guided by**

**Dr. A. JOSHUA JOSEPH, M.Sc., M.Phil., Ph.D., PGDCSA.**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS),**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613 005**

**APRIL-2022**

# **A STUDY ON CUSTOMER SATISFICATION IN ONLINE SHOPPING**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**R. PRIYADHARSHINI**

**Reg. No. 20PST 5565**

**Under the Guidance of**

**Prof. S. MALATHI, M.Sc., M.Phil.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**MAY-2022**



# **A STUDY ON OBESITY AMONG COLLEGE PG STUDENTS USING INFERENTIAL ANALYSIS IN THANJAVUR**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**K. RADHIKA**

**Reg. No. 20PST 5566**

**Under the Guidance of**

**Dr. G. ARIVAZHAGAN. M.Sc., M.Phil., Ph.D.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**APRIL-2022**

# **A STUDY ON IMPACT OF AFFECTED BREAST CANCER PATIENTS**

**A Project Report Submitted to the Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli In partial fulfillment of  
the Requirements for award the degree of**

**MASTER OF SCIENCE IN STATISTICS**

**By**

**S.SARANYA**

**Reg. No. 20PST 5567**

**Under the Guidance of**

**Prof. R. ANITHA, M.Sc., M.Phil.**

**Assistant professor Temporary**



**POST GRADUATE DEPARTMENT OF STATISTICS**

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**APRIL-2022**

**A STUDY ON LINEAR REGRESSION ANALYSIS FOR MONTH WISE  
RAINFALL AT ARIYALUR DISTRICT**

A Project Report Submitted to the  
Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli

In Partial fulfillment of the  
Requirements for the award the degree of

**M.Sc., STATISTICS**

By

**S.SATHYAPRIYA**

Reg .No.20PST5568

Guided by

**Prof. M. RAJAN, M.Sc., M.Phil., PGDCA.,**



**POST GRADUATE DEPARTMENT OF STATISTICS**  
**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**  
**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**MAY – 2022**



**A STUDY ON LINEAR REGRESSION ANALYSIS FOR DAIRY PRODUCTS  
IN THIRUMANUR TOWN –ARIYALUR DISTRICT**

A Project Report Submitted to the  
Rajah Serfoji Government College (Autonomous)  
Affiliated to BHARATHIDASAN UNIVERSITY, Tiruchirappalli

In Partial fulfillment of the  
Requirements for the award the degree of

**M.Sc., STATISTICS**

By

VINOTHA . S

Reg .No.20PST5569

Guided by

**Prof. S.IRUDAYARAJ, M.Sc., M.Phil., B.Ed**



POST GRADUATE DEPARTMENT OF STATISTICS

**RAJAH SERFOJI GOVERNMENT COLLEGE (AUTONOMOUS)**

**(NATIONALLY ASSESSED AND REACCREDITED "A" GRADE BY NACC)**

**THANJAVUR-613005**

**MAY - 2022**