A STATISTICAL STUDY ON WORKING WOMEN STRESS

A Project Submitted to Madurai Kamaraj University in Partial Fulfillment of the

Requirement for the Award of the Degree of

BACHELOR OF SCIENCE IN STATISTICS

Submitted by

2021ST05-DHARANI.P 2021ST06-GLADIES REGININAL.A 2021ST07-GOWREESHWARI.K 202ST08-HARINI.N

Under the guidance of

Ms.T. Shobana M.sc., M.phil
Assistant Professor,
Department of Statistics (SF)



Fatima College (Autonomous)

Re-Accredited with "A++" Grade by NAAC (Cycle-IV)

Mary Land, Madurai -625018, Tamil Nadu.

March 2024

Ms.T.Shobana M.Sc., M.Phil

Assistant Professor,

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CERTIFICATE

This to certify that the project entitled" A STATISTICAL STUDY OF WORKING WOMEN STRESS", submitted by the following students, for the award of the degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervisions

DHARANIP

2021ST05

GLADIES REGINNINAL A 2021ST06

GOWREESWARI K

2021ST07

HARINI N

2021ST05

Place: Madurai

Date: 26.03.2024

SIGNATURE OF THE

INTERNAL EXAMINER

P. Veise.

SIGNATURE OF THE

EXTERNAL EXAMINER

SIGNATURE OF THE

HEAD OF THE DEPARTMENT

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Ms. T. SHOBANA, M.Sc., M. Phil. Assistant Professor, Department of Statistics, Fatima College (Autonomous), Madurai-18 affiliated to Madurai Kamaraj University, Madurai in partial fulfillment for the award of degree of Bachelor of Science in Statistics.

Date: 26 · 03 · 2024

Station: Madurai

P. Dharani DHARANI .P (2021ST05)

A. Ulaches Regininal.
GLADIES REGININAL.A (2021ST06)

K. Crowreishwasi. GOWREESHWARI.K (2021ST07)

N. Harini HARINI .N (2021ST08)

We hereby, express our great pleasure in thanking all those who helped us to complete

this project. First of all, we express our gratitude to our ALMIGHTY GOD Who showered his

grace and blessings to complete our project successfully.

It is a great honor for us to be the students of FATIMA COLLEGE, One of the more

prestigious institutions in Madurai. We express our sincere gratitude to our Principal Rev. Dr. Sr.

G. CELINE SAHAYA MARY for giving us the opportunity to be part of FATIMA family.

There by being a milestone in our path towards success.

We then express our heartfelt thanks to Dr. V. VANITHA, Head of the Department of

Statistics of valuable support and help.

We take great pleasure in thanking Ms. T. SHOBANA, for her valuable guidance

throughout the project. We also extend our thanks to all staffs of our department for their kind

advice, idea, encouragement, co-operation and constant help.

Above all we indebted to our BFLOVED PARENTS, whose blessings and best have

gone a long way in making this final year project, work a grand success.

Place: Madurai

Date: 26.03.2024

CORRELATING STUDENT MOTIVATION WITH COURSE ENGAGEMENT AND INTEREST

A Project submitted to Madurai Kamaraj University in Partial Fulfilment of the
Requirement of the Award of the Degree of
BACHELOR OF SCIENCE IN STATISTICS

Submitted by

2021ST14 - RITHIKA M S 2021ST15 - SAHIRABANU A 2021ST16 - SAKTHI HAASINI R

Under the guidance

Ms.T.Shobana M.Sc.,M.Phil
Assistant Professor,
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Fatima college (Autonomous)

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Maryland ,Madurai-625018,Tamil Nadu.

March 2024

Ms.T.Shobana M.Sc., M.Phil

Assistant Professor,

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CERTIFICATE

This to certify that the project entitled "CORRELATING STUDENT MOTIVATION WITH COURSE ENGAGEMENT AND INTEREST", submitted by the following students, for the award of the degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervisions

RITHIKA M S 2021ST14

SAHIRABANU A 2021ST15

SAKTHI HAASINI R 2021ST16

Place: Madurai

Date: 26.03.2024

SIGNATURE OF THE

INTERNAL EXAMINER

SIGNATURE OF THE EXTERNAL EXAMINER

SIGNATURE OF THE

HEAD OF THE DEPARTMENT

We hereby do declare that this work has been originally carried out by us under the guidance and supervisions of Ms.T.Shobana M.SC.,M.Phil., Assistant Professor,Department of Statistics(SF),Fatima College(Autonomous),Madurai-18 affiliated to Madurai KamarajUniversity,Madurai in partial fulfilment for the award of degree of Bachelor of Science in Statistics.

Date: 26.03 · 2024

Station: Madurai

M.S. Rithika RITHIKAMS (2021ST14)

A. Sahirabanu. SAHIRABANU A (2021ST15)

Baktuffaasini SAKTHI HAASINI R(2021ST16)

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complete this project .First of all We express our gratitude to our ALMIGHTY GOD who

showed this grace and blessings to complete our project successfully.

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gone a long way in making this final year project ,work a grand success.

Place: Madurai

Date: 26.03.2024

A STATISTICAL STUDY ON ONLINE SKILL ENHANCING COURSES

A Project Submitted to Madurai Kamaraj University in Partial Fulfillment

of the Requirement for the Award of the Degree of

BACHELOR OF SCIENCE IN STATISTICS

Submitted by

2021ST19 VASUNTRA M

2021ST21 KALEESWARIK

2021ST22 DURGA DEVI V

2021ST23 SANGAVI M

Under the Guidance of

Dr. K. MANO, M.Sc, M.Phil, B. Ed. Ph.D

Assistant Professor

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Fatima College (Autonomous)

Re-Accredited with "A++" Grade by NAAC (Cycle 4)

Mary Land, Madurai - 625018, Tamil Nadu.

MARCH - 2024

Dr. K. MANO M.Sc., M. Phil., B. Ed., Ph. D.,

Assistant Professor,

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Madurai - 625018.

CERTIFICATE

This to certify that the project entitled, "A STATISTICAL STUDY ON ONLINE SKILL ENHANCING COURSES" submitted by the following students, for the award of the degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervision.

K. KALEESWARI (2021ST21)

V. DURGA DEVI (2021ST22)

M. SANGAVI (2021ST23)

Place: Madurai

Date: 26.03.2024

Examiner

P. Veile Signature of the External

Signature of the Head of the Department

We do here by declare that this work has been originally carried out by us under the guidance and supervision of Dr. K. MANO, Assistant Professor, Department of Statistics, Fatima College (Autonomous), Madurai-18 affiliated to Madurai Kamaraj University, Madurai in partial fulfillment for the award of degree of Bachelor of Science in Statistics.

Date: 26.03.2024

Station: Madurai

M. VASUNTRA (2021ST19)

Duf.

It Halig

K. KALEESWARI (2021ST21)

V. Durga Devî V. Durga Devi (2021ST22)

M. Sargari M. SANGAVI (2021 ST23)

We hereby express our great pleasure in thanking all those who helped us to complete this project. First of all, we express my gratitude to our ALMIGHTY GOD who showered his grace and blessings to complete my project successfully.

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Above all we indebted to our BELOVED PARENTS, whose blessings and best have gone a longway in making this final year project, work a grand success.

Place: Madurai

Date: 26.03.2024

M. VASUNTRA (2021ST19)

K. KALEESWARI (2021ST21)

V. DURGA DEVI (2021ST22)

M. SANGAVI (2021ST23)

A STUDY ON STATISTICAL ANALYSIS IN MEDICAL FIELD

A Project Submitted to Madurai Kamaraj University in Partial Fulfilment of the

Requirement for the Award of the Degree of

BACHELOR OF SCIENCE IN STATISTICS

Submitted by

2021ST25 OLIER MATHIR

2021ST26 ABIGAYEL V

2021ST27 SNEHA G

2021ST28 TEENUSHA D

Under the Guidance of

Dr. K. MANO, M.Sc, M.Phil, B. Ed. Ph.D

Assistant Professor

Department of Statistics



Fatima College (Autonomous)

Re-Accredited with "A++" Grade by NAAC (Cycle-4) Mary

Land, Madurai - 625018, Tamil Nadu.

MARCH - 2024

Dr. K. MANO, M.Sc., M.Phil. B.Ed., Ph.D.

Assistant Professor,
Department of Statistics,
Fatima College (Autonomous),
Madurai-625018.

CERTIFICATE

This is to certify that the project entitled "A STUDY ON STATISTICAL ANALYSIS IN MEDICAL FIELD" submitted by the following students, for the award of degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervision.

OLIER MATHI R	2021ST25		
ABIGAYEL V	2021ST26		
SNEHA G	2021ST27		
TEENUSHA D	2021ST28		

Place: Madurai

Date: 26.03.2024

Signature of the

Internal Examiner

Signature of the

External Examiner

Signature of the Head of the Department

We do here by declare that this work has been originally carried out by us under the guidance and supervision of Dr. K. MANO, Assistant Professor, Department of Statistics, Fatima College (Autonomous), Madurai-18 affiliated to Madurai Kamaraj University, Madurai in partial fulfilment for the award of degree of Bachelor of Science in Statistics.

Date: 26.03.2024

Station: Madurai

Ralies Mathi OLIER MATHIR (2021ST25)

Afigayel. V (2021ST26)

G. onehal. SNEHA G (2021ST27)

TEENUSHA D (2021ST28)

We hereby express our great pleasure in thanking all those who helped us to complete this

project. First of all, we express my gratitude to our ALMIGHTY GOD who showered his grace

and blessings to complete my project successfully.

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prestigious institutions in Madurai. We express our sincere gratitude to our Principal Rev. Dr.

Sr. CELINE SAHAYA MARY for giving us the opportunity to be part of FATIMA family,

there by being a milestone in our path towards success.

We then express my heartfelt thanks to Dr. V. VANITHA, Head of the Department of

Mathematics for valuable support and help.

We take great pleasure in thanking Dr. K. MANO, for her valuable guidance throughout

the project. We also extend my thanks to all staffs of our department for their kind advices,

idea, encouragement, co-operation and constant help.

Above all we indebted to our BELOVED PARENTS, whose blessings and best have

gone a long way in making this final year project, work a grand success.

Place: Madurai

Date: 26.03.2024

OLIER MATHI R (2021ST25)

ABIGAYEL V (2021ST26)

SNEHA G (2021ST27)

TEENUSHA D (2021ST28)

4

A STATISTICAL STUDY ON MOBILE PHONE USAGE AND ITS IMPACT AMONG COLLEGE STUDENTS

A Project Submitted to Madurai Kamaraj University in Partial Fulfillment of the
Requirement for the Award of the Degree of
BACHELOR OF SCIENCE IN STATISTICS

Submitted by

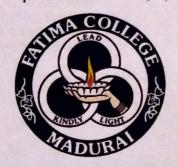
2021ST01-AGASHIYA JASMINE .J.C 2021ST02-ANGEL REFANA .S 2021ST03-APARNA .P 2021ST04-BACKIYA LAKSHMI .K

Under the guidance of

Ms.T. Shobana M.Sc.,M.Phil

Assistant Professor,

Department of Statistics (SF)



Fatima College (Autonomous)

Re-Accredited with "A++" by NAAC (Cycle-IV)

Mary Land, Madurai-625018, Tamil Nadu.

MARCH 2024

Ms.T.Shobana M.Sc., M.Phil

Assistant Professor,

Department of Statistics

Fatima College (Autonomous)

Madurai - 625018

CERTIFICATE

This to certify that the project entitled "A STATISTICAL STUDY ON MOBILE PHONE USAGE AND IT'S IMPACT AMONG COLLEGE STUDENTS", submitted by the following students, for the award of the degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervisions

TIGHTHIT STUDINING S C 2021510	AGASHIYA	JASMINE .	JC	2021ST0
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ANGEL REFANA S 2021ST02

APARANA P 2021ST03

BACKIYA LAKSHMI K 2021ST04

Place: Madurai

Date: 26.03.2024

SIGNATURE OF THE

INTERNAL EXAMINER

SIGNATURE OF THE

EXTERNAL EXAMINER

SIGNATURE OF THE

HEAD OF THE DEPARTMENT

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Ms.T. Shobana M.Sc., M.Phil, Assistant Professor, Department of Statistics (SF), Fatima College (Autonomous), Madurai-18 affiliated to Madurai Kamaraj University. Madurai in partial fulfillment for the award of degree of Bachelor of Science in Statistics.

Date: 26.03. 2024

Station: Madurai

Agashya Jasmine, frc, AGASHYA JASMINE J.C(2021ST01)

S. Angel Refana ANGEL REFANA. S(2021ST02)

P. Aparna. APARNA.P(2021ST03)

K. Backuja Lakshmi.

BACKIYA LAKSHMI.K(2021ST04)

We hereby, express our great pleasure in thanking all those who helped us to complete this project. First of all. We express our gratitude to our ALMIGHTY GOD Who showered his grace and blessings to complete our project successfully.

It is a great honour for us to be the students of FATIMA COLLEGE, One of the more prestigious institution in Madurai. We express our sincere gratitude to our Principal Rev.Dr.Sr. G. CELINE SAHAYA MARY for giving us the opportunity to be part of FATIMA family, there by being a milestone in our path towards success.

We then express our heartfelt thanks to Dr. V. VANITHA, Head of the department of Statistics for valuable support and help.

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Above all we indebted to our BELOVED PARENTS, whose blessings and best have gone a long way in making this final year project, work a grand success.

Place: Madurai

Date: 26.03. 2024

STATISTICAL ANALYSIS ON POSTPARTUM DEPRESSION

A Project Submitted to Madurai Kamaraj University in Partial Fulfillment of the Requirement for the Award of the Degree of

BACHELOR OF SCIENCE IN STATISTICS

Submitted by

2021ST09 - S.Hemalakshmi

2021ST10 - B.J.Joice Jersha Mary

2021ST11 - A.Monisa

2021ST13 - K.Nandhini

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Fatima College (Autonomous)

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Mary Land,
Madurai-625018, Tamil Nadu.
March-2024

Ms.T.Shobana M.Sc., M.Phil

Assistant Professor,

Department of Statistics

Fatima College (Autonomous)

Madurai - 625018

CERTIFICATE

This to certify that the project entitled "STATISTICAL ANALYSIS ON POSTPARTUM DEPRESSION", submitted by the following students, for the award of the degree of Bachelor of Science in Statistics is a bonafide record of work carried out by them under my guidance and supervisions

HEMALAKSHMI S 2021ST09

JOICE JERSHA MARY BJ 2021ST10

MONISA A 2021ST11

NANDHINI K 2021ST13

Place: Madurai

Date: 26.03.2024

480

SIGNATURE OF THE INTERNAL EXAMINER

SIGNATURE OF THE EXTERNAL EXAMINER

SIGNATURE OF THE

HEAD OF THE DEPARTMENT

We do hereby declare that this work has been originally carried out by us under the guidance and supervision of Ms.T.Shobana, Assistant Professor, Department of Statistics, Fatima College (Autonomous), Madurai-18 and this work has not been submitted elsewhere for any other degree.

Date: 26.03.2024

Station: Madurai

Hemalakshmi S (2021ST09)

Joice Jersto Mary.

Joice Jersha Mary BJ (2021ST10)

A. Morrisa

Monisa A (2021ST11)

K. Nandhini Nandhini K (2021ST13)

I hereby express our great pleasure in thanking all those who helped me to complete this

project. First of all, I express my gratitude to our ALMIGHTY GOD who showered his

grace and blessings to complete my project successfully.

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Place: Madurai

Date: 26.03.2024