

CONSUMER PREFERENCES IN THE AUTOMOBILE MARKET WITH SPECIAL REFERENCE TO FUEL AND ELECTRIC VEHICLES:A CASE STUDY OF SOUTH GOA

Submitted in partial fulfilment of the requirement for the Degree
of Bachelor of Arts in Economics by:

Nigel Aurelius Vales

Terence Rosario Pantaleao Noronha

Curt Walsh Dsouza

Nikhil Sunith Afonso

Tejashwini Eda

T.Y.B.A

(2022-23)

Under the guidance of
Asst. Prof. Mr. Ramu P. Pagi
Department of Economics



Parvatibai Chowgule College of Arts and Science

AUTONOMOUS

Margao-Goa



DECLARATION

We, Mr. Nigel Aurelius Vales, Mr. Terence Rosario Pantaleao Noronha, Mr. Curt Walsh Dsouza, Mr. Nikhil Sunith Afonso and Ms. Tejashwini Eda, declare that this project titled **“CONSUMER PREFERENCES IN THE AUTOMOBILE MARKET WITH SPECIAL REFERENCE TO FUEL AND ELECTRIC VEHICLES:A CASE STUDY OF SOUTH GOA”** submitted to Parvatibai Chowgule College of Arts and Science Margao, Goa, as a part of our Undergraduate Course requirement of TYBA in Economics is done by us, and has not previously formed the basis for the award of any diploma or any other similar titles.

Name of the Students	Roll No.	Signature
Nigel Aurelius Vales	AU200068	
Terence Rosario Pantaleao Noronha	AU200065	
Curt Walsh Dsouza	AU200125	
Nikhil Sunith Afonso	AU200007	
Tejashwini Eda	AU200030	

CERTIFICATE

Certified that the project titled, “**CONSUMER PREFERENCES IN THE AUTOMOBILE MARKET WITH SPECIAL REFERENCE TO FUEL AND ELECTRIC VEHICLES:A CASE STUDY OF SOUTH GOA**” is done by Mr. Nigel Aurelius Vales (AU200068), Mr. Terence Rosario Pantaleao Noronha (AU200065), Mr. Curt Walsh Dsouza (AU200125), Mr. Nikhil Sunith Afonso (AU200007) and Ms. Tejashwini Eda (AU200030) of TYBA Economics for the academic year 2022 - 2023. I further certify that the said study was done under my guidance to the best of my knowledge and it has not previously formed the basis for the award of any degree or diploma in Parvatibai Chowgule College/Goa University or elsewhere.

Date:

Mr. Ramu P. Pagi

Assistant Professor

Department of Economics

Parvatibai Chowgule College of Arts and Science, Autonomous

Margao-Goa

JOB SATISFACTION AMONG BANK EMPLOYEES OF THE PUBLIC AND PRIVATE SECTOR BANKS IN SOUTH GOA

Submitted in partial fulfillment of the requirement for the degree of Bachelor of Arts in
Economics by:

Pranjali Anand Patil
Shambhavi Dayanand Fal Dessai
Urmee Sureshkumar Nakrani
Melissa Pearl Travasso
Sumeet Shah

T.Y.B.A
(2022-23)

Under the guidance of
Asst. Prof. Mr. Ramu P. Pagi
Department of Economics



Parvatibai Chowgule College of Arts and Science
Autonomous, Margao-Goa



DECLARATION

We, Ms. Pranjali Anand Patil , Ms. Shambhavi Dayanand Fal Dessai, Ms. Urmee Sureshkumar Nakrani, Ms. Melissa Pearl Travasso and Mr. Sumeet Shah declared that this project titled “**Job Satisfaction Among Bank Employees of the Public and Private Sector in South Goa.**” submitted to Parvatibai Chowgule College of Arts and Science, Margao Goa, as a part of our Undergraduate course requirement of TYBA in Economics is done by us, and has not previously formed the basis for the award of any diploma or any other similar titles.

Name of the Student	Roll Number	Signature
Pranjali Anand Patil	AU200013	
Shambhavi Dayanand Fal Dessai	AU200071	
Urmee Sureshkumar Nakrani	AU200062	
Melissa Pearl Travasso	AU200016	
Sumeet Shah	AU200044	

CERTIFICATE

Certified that the project titled, “**Job Satisfaction Among Bank Employees of the Public and Private Sector in South Goa.**” is done by Ms. Pranjali Anand Patil (AU200013), Ms. Shambhavi Dayanand Fal Dessai (AU200071), Ms. Urmees Sureshkumar Nakrani (AU200062), Ms. Melissa Pearl Travasso (AU200016) and Mr. Sumeet Shah (AU200044) TYBA Economics for the academic year 2022- 2023. I further certify that the said study was done under my guidance to the best of my knowledge and it has not been previously formed on any basis of receiving the award for any degree or diploma in the Parvatibai Chowgule College/Goa University or elsewhere.

Date:

Mr. Ramu P. Pagi

Assistant Professor

Department of Economics

Parvatibai Chowgule College of Arts and Science Margao-Goa

EFFECTS OF UNIFIED PAYMENT INTERFACE (UPI) ON CONSUMER BEHAVIOR: A CASE STUDY IN SOUTH GOA.

Submitted in partial fulfillment of the requirement for the Degree of Bachelor of Arts in
Economics by:

Anuj Lavino Almeida

Fardeen Farooque Kunji

Alia Colaco

Heewon Barreto

Lilyan Gomes

Tulsi Dhobi

T.Y.B.A (2022-23)

Under the guidance of

Asst. Prof. Mr. Ramu P. Pagi

Department of Economics



Parvatibai Chowgule College of Arts and Science

AUTONOMOUS

Margao-Goa



DECLARATION

We, Mr. Anuj Lavino Almeida, Mr. Fardeen Farooque Kunji, Ms. Alia Colaco, Mr. Heewon Barreto, Ms. Lilyan Gomes, Ms. Tulsi Dhobi, declares that this project titled “EFFECTS OF UNIFIED PAYMENT INTERFACE (UPI) ON CONSUMER BEHAVIOR: A CASE STUDY IN SOUTH GOA.” submitted to Parvatibai Chowgule College of Arts and Science Margao, Goa, as a part of our Undergraduate Course requirement of TYBA in Economics is done by us, and has not previously formed the basis for the award of any diploma or any other similar titles.

Name of the Students:	Roll Number:	Signature:
Anuj Lavino Almeida	AU200154	
Fardeen Farooque Kunji	AU200152	
Alia Colaco	AU200026	
Heewon Barreto	AU200133	
Lilyan Gomes	AU200032	
Tulsi Dhobi	AU200057	

CERTIFICATE

Certified that the project titled, “EFFECTS OF UNIFIED PAYMENT INTERFACE (UPI) ON CONSUMER BEHAVIOR: A CASE STUDY IN SOUTH GOA.” is done by Mr. Anuj Lavino Almeida (AU200154), Mr. Fardeen Farooque Kunji (AU200152), Ms. Alia Colaco (AU200026), Mr. Heewon Barreto (AU200133), Ms. Lilyan Gomes (AU200032) and Ms. Tulsi Dhobi (AU200057) of TYBA Economics for the academic year 2022 - 2023. I further certify that the said study was done under my guidance to the best of my knowledge and it has not been previously formed on any basis of receiving the award for any degree or diploma in the Parvatibai Chowgule College/Goa University or elsewhere.

Date:

Mr. Ramu P. Pagi

Assistant Professor

Department of Economics

Parvatibai Chowgule College of Arts and Science - Autonomous Margao-Goa

FINANCIAL LITERACY: A CASE STUDY IN SOUTH GOA

A project report submitted in partial fulfilment of the requirement for the degree of

Bachelor of Arts

In

Economics

By

Devika Bhandari (AU200015)

Vaishnavi Kumar (AU200017)

Dikshita Chodankar (AU200036)

Akshaya Lad (AU200078)

Rose Dias (AU200090)

Isha Patkar (AU200100)

Under the supervision of

ASSO. PROF. RUPALI TAMULY

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE

AUTONOMOUS, GOGOL

SALCETTE – GOA

March 2023

DECLARATION

We declare that this project report titled ‘Financial Literacy: A Case Study in South Goa’ has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Date:

Roll no.	Name	Class	Signature
AU200015	Devika Bhandari	TYBA	
AU200017	Vaishnavi Kumar	TYBA	
AU200036	Dikshita Chodankar	TYBA	
AU200078	Akshaya Lad	TYBA	
AU200090	Rose Dias	TYBA	
AU200100	Isha Patkar	TYBA	

CERTIFICATE

Certified that the Project Report titled 'Financial Literacy: A Case Study in South Goa' is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Rupali Tamuly

Asso. Prof.

Name & Signature

Project Supervisor

Date:



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



**An Analysis of Alfie Alphonso-
The Goan Harry Potter**

Sakshi Digambar Nagarsekar

AU200023

Third Year Bachelor of Arts Degree

2022 - 2023

Guide: Dr. Sonia Fernandes Da Costa

Parvatibai Chowgule College of Arts and Science (Autonomous)

DECLARATION

I declare that this project, to the best of my knowledge and belief, does not incorporate without acknowledgement any material previously submitted for a degree or diploma in any university or contain any material previously published or written by another person where due reference has not been made in the text.

NAME OF THE STUDENT: Sakshi Digambar Nagarsekar

CLASS: TYBA

ROLL NUMBER: AU200023

COLLEGE: Parvatibai Chowgule College of Arts and Science (Autonomous)

SIGNATURE: _____

Sakshi

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE SUPERVISOR

DR. SONIA FERNANDES DA COSTA

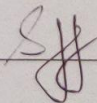
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE: _____



TITLE OF THE PROJECT

AN ANALYSIS OF ALFIE ALPHONSO: THE GOAN HARRY POTTER

NAME

SAKSHI DIGAMBAR NAGARSEKAR

COURSE

THIRD YEAR BACHELOR OF ARTS

YEAR

2022-2023

NAME OF PROJECT SUPERVISOR

DR. SONIA FERNANDES DA COSTA

NAME OF COLLEGE

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS)**



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A Study Of Amateur Sleuth Trope In Enid Blyton

Gerianne Lorraine George

AU200059

Kazia Ermelinda D'souza

AU200146

Third Year Bachelor of Arts Degree

2022 - 2023

Guide: Dr. Sonia Fernandes Da Costa

DECLARATION

We declare that this project report has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT Gerianne Lorraine George

Kazia Ermelinda D'souza

CLASS T.Y.B.A

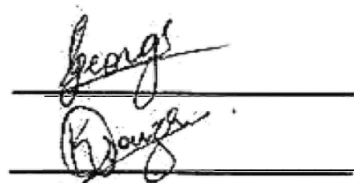
ROLL NUMBER AU200059

AU200146

COLLEGE Parvatibai Chowgule College of Arts and Science

(Autonomous)

SIGNATURE



CERTIFICATE BY SUPERVISOR

This is to certify that the project report is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University

NAME OF THE PROJECT SUPERVISOR

DR. SONIA FERNANDES DA COSTA

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:





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Parvatibai Chowgule College of Arts and Science
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Overcoming Demons: Psychoanalyzing 86

Simone Travassos

AU200144

Third Year Bachelor of Arts Degree

2022-2023

Guide: Associate Professor Dr. Sonia Fernandes Da Costa

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME:

Simone Travassos

CLASS:

TYBA

ROLL NUMBER:

AU200144

COLLEGE:

Parvatibai Chowgule College of Arts
and Science (Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSOCIATE PROFESSOR DR. SONIA FERNANDES DA COSTA

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:





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Parvatibai Chowgule College of Arts and Science
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Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Overcoming Demons: Psychoanalyzing 86

Simone Travassos

AU200144

Third Year Bachelor of Arts Degree

2022-2023

Guide: Associate Professor Dr. Sonia Fernandes Da Costa

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME:

Simone Travassos

CLASS:

TYBA

ROLL NUMBER:

AU200144

COLLEGE:

Parvatibai Chowgule College of Arts
and Science (Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSOCIATE PROFESSOR DR. SONIA FERNANDES DA COSTA

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

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MARGAO-GOA

SIGNATURE:





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An Analysis of Belinda Viegas' *The Cry Of The Kingfisher*

Ms. Ritzel Rebello

AU200061

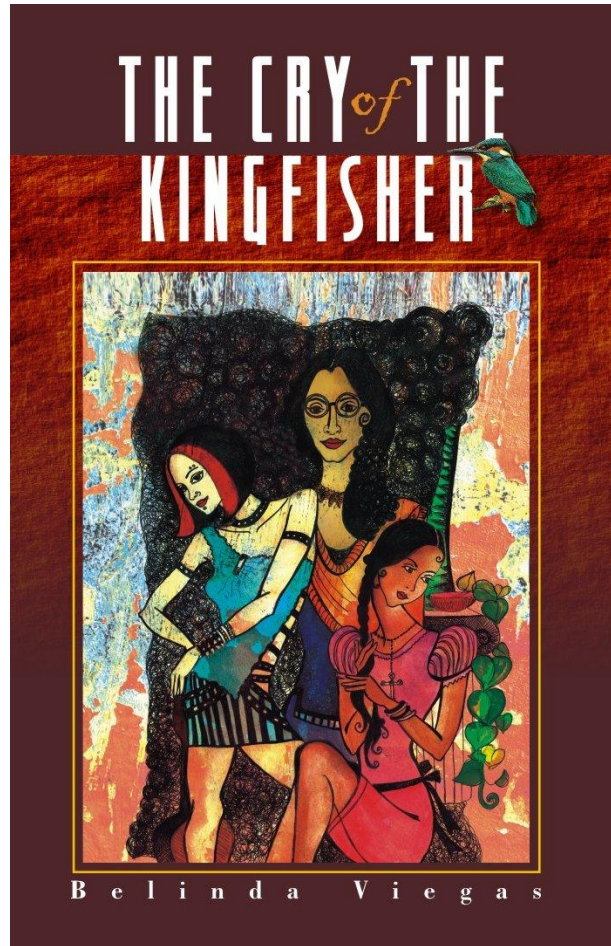
Third Year Bachelors of Arts Degree

2022- 2023

Guide: Dr. Sonia Fernandes Da Costa

Parvatibai Chowgule College of Arts and Science

(Autonomous)



An Analysis of Belinda Viegas' *The Cry Of The Kingfisher*

Ms. Ritzel Rebello

AU200061

Third Year Bachelors of Arts Degree

2022- 2023

Guide: Dr. Sonia Fernandes Da Costa

Parvatibai Chowgule College of Arts and Science (Autonomous)

ACKNOWLEDGEMENT

I would like to express my sincere gratitude to my project guide Dr Sonia Fernandes Da Costa for her constant help and support in penning down my ideas and for her belief in my ability to undertake this project. I also heartily thank my family for rendering their moral support and for encouraging me to complete this project.

Ritzel Rebello

CERTIFICATE

This is to certify that this project report is a record work done by the candidate Ritzel Rebello, under my guidance during the period of study and that to the best of my knowledge it has not been previously presented for any award or degree or diploma in Goa University or elsewhere.

GUIDE: Dr. Sonia Fernandes Da Costa

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

DECLARATION

I declare that this project, to the best of my knowledge and belief, does not incorporate without acknowledgement any material previously submitted for a degree or diploma in any university or contain any material previously published or written by another person where due reference has not been made in the text.

CLASS: T.Y.B.A

NAMES OF THE STUDENT: Ritzel Rebello

INSTITUTION: PARVATIBAI CHOWGULE COLLEGE OF ARTS

AND SCIENCE (AUTONOMOUS)

ROLL NUMBERS: AU200061

YEAR: 2022-2023

SIGNATURE: __ __



**Parvatibai Chowgule College of Arts and Science
(Autonomous)**

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Best Affiliated College-Goa University Silver Jubilee Year Award

**Through the Feminist Looking Glass:
Selected Animated Movies**

Shania M. Rodrigues

AU200053

Third Year Bachelor of Arts Degree

2022-2023

Guide: Dr. Sonia Fernandes Da Costa

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT: Shania Maria Rodrigues

CLASS: TYBA

ROLL NUMBER: AU200053

COLLEGE: Parvatibai Chowgule College of Arts and Science (Autonomous)

SIGNATURE:

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University

NAME OF THE PROJECT SUPERVISOR

DR. SONIA FERNANDES DA COSTA

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
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Best Affiliated College-Goa University Silver Jubilee Year Award



Karna : The Tragic Hero or the Anti-Hero?

Nidhi Rajendra Naik

AU200122

Third Year Bachelor of Arts Degree

2022-2023

Guide: Dr. Sonia Fernandes Da Costa

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT:

Nidhi Rajendra Naik

CLASS:

TYBA

ROLL NUMBER:

AU200122

COLLEGE:

Parvatibai Chowgule College of Arts and
Science(Autonomous)

SIGNATURE:

Nnaik

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

DR. SONIA FERNANDES DA COSTA

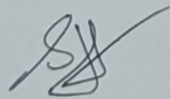
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO GOA

SIGNATURE:





Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)
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Best Affiliated College-Goa University Silver Jubilee Year Award



Karna : The Tragic Hero or the Anti-Hero?

Nidhi Rajendra Naik

AU200122

Third Year Bachelor of Arts Degree

2022-2023

Guide: Dr. Sonia Fernandes Da Costa

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT:

Nidhi Rajendra Naik

CLASS:

TYBA

ROLL NUMBER:

AU200122

COLLEGE:

Parvatibai Chowgule College of Arts and
Science(Autonomous)

SIGNATURE:

Nnaik

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

DR. SONIA FERNANDES DA COSTA

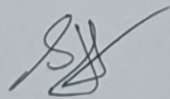
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO GOA

SIGNATURE:





Chowgule Education Society's
**Parvatibai Chowgule College of Arts and Science
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Best Affiliated College-Goa University Silver Jubilee Year Award



Cultural Representation in Jujutsu Kaisen

Smriti Sandeep Tamankar

AU200033

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I declare that this project, to the best of my knowledge, has been created by me and does not contain any material previously published or written by another individual where due acknowledgment has not been made in the text.

CLASS

TYBA

NAME OF THE STUDENT

MS. SMRITI SANDEEP TAMANKAR

ROLL NUMBER

AU200033

COLLEGE

PARVATIBAI CHOWGULE COLLEGE
OF ARTS AND SCIENCE
(AUTONOMOUS)

SIGNATURE: _____

Smriti

CERTIFICATE

This is to certify that the project is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

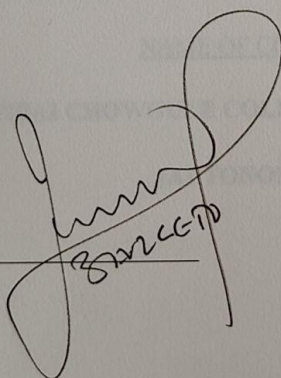
ASSISTANT PROFESSOR ANDREW BARRETO

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)

MARGAO-GOIA

SIGNATURE: _____

A handwritten signature in black ink, appearing to read 'Andrew Barreto', is written over a horizontal line. The signature is stylized with large loops and a long vertical stroke extending downwards.

TITLE OF THE PROJECT

CULTURAL REPRESENTATION IN JUJUTSU KAISEN

NAME

SMRITI SANDEEP TAMANKAR

COURSE

THIRD YEAR BACHELOR OF ARTS

YEAR

2022-2023

NAME OF PROJECT SUPERVISOR

ASSISTANT PROFESSOR ANDREW BARRETO

NAME OF COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

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Best Affiliated College-Goa University Silver Jubilee Year Award



Building the 'Astraverse': India's First Superhero Universe

Sarah Andrea Lobo

AU200066

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT

Sarah Andrea Lobo

CLASS

TYBA

ROLL NUMBER

AU200066

COLLEGE

Parvatibai Chowgule College
of Arts and Science
(Autonomous)

SIGNATURE



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE SUPERVISOR

ASSISTANT PROFESSOR ANDREW BARRETO

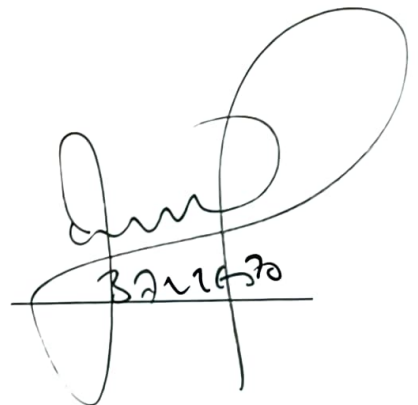
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:

A handwritten signature in black ink, appearing to read 'Andrew Barreto', written over a horizontal line. The signature is stylized with large loops and a long horizontal stroke at the bottom.



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Parvatibai Chowgule College of Arts and Science
(Autonomous)

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Best Affiliated College-Goa University Silver Jubilee Year Award



+, ×, ÷, = :

A Study of Ed Sheeran's Albums

Rachel Leeann Fernandes

AU200116

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT:

Rachel Leeann Fernandes

CLASS:

TYBA

ROLL NUMBER:

AU200116

COLLEGE:

Parvatibai Chowgule College of
Arts and Science (Autonomous)

SIGNATURE:

A handwritten signature in cursive script, appearing to read 'R. Fernandes', is written over a horizontal line.

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR:

ASSISTANT PROFESSOR ANDREW BARRETO

COLLEGE:

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:

A handwritten signature in black ink, appearing to read 'Andrew Barreto', written over a horizontal line. The signature is stylized with large loops and a long vertical stroke at the end.



Parvatibai Chowgule College of Arts and Science
(Autonomous)

**The Pains of Adaptation: Graphic Novel
v/s Novel TV Adaptations**

Ms. Gautami Devidas

AU200021

Third Year Bachelor Of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I hereby declare that this project has been prepared by me and to the best of my knowledge, has not previously formed the basis for the award of diploma or degree by any other University.

NAME OF THE STUDENT:

Gautami Devidas

CLASS:

TYBA

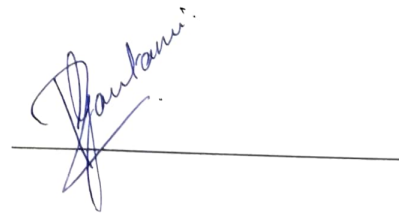
ROLL NUMBER:

AU200021

COLLEGE:

Parvatibai Chowgule College of
Arts and Science (Autonomous)

SIGNATURE:



A handwritten signature in blue ink, appearing to read 'Gautami', is written over a horizontal line.

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR ANDREW BARRETO

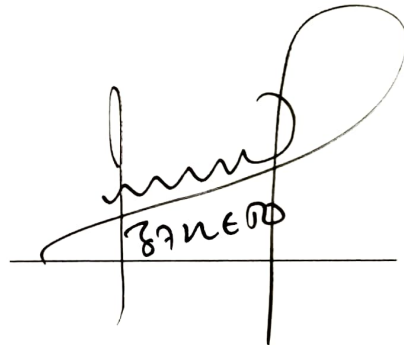
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCES

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:

A handwritten signature in black ink, appearing to read 'Andrew Barreto', is written over a horizontal line. The signature is stylized with a large loop at the end and a vertical line extending downwards from the end of the signature.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Exploring Cultural Representation in Selected Modern Animated Films

Ms. Lenzie Vallanka Rebelo

AU200055

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT

Lenzie Vallanka Rebelo

CLASS

T.Y.B.A.

ROLL NUMBER

AU200055

COLLEGE

Parvatibai Chowgule College of Arts and
Science (Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate himself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE SUPERVISOR

ASSISTANT PROFESSOR ANDREW BARRETO


COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:



A handwritten signature in black ink, appearing to read 'Andrew Barreto', is written over a horizontal line. The signature is stylized with a large loop at the end.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Exploring CGI Evolution: Impact on Film Narrative

Avira Barretto

AU200047

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Andrew Barreto

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT

Avira Barretto

CLASS

T.Y.B.A

ROLL NUMBER

AU200047

COLLEGE

Parvatibai Chowgule College of Arts and
Science (Autonomous)

SIGNATURE:

A handwritten signature in black ink, appearing to read 'Avira Barretto', is written over a horizontal line.

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR ANDREW BARRETO

COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:



A handwritten signature in black ink, appearing to read 'Andrew Barreto', is written over a horizontal line. The signature is stylized and cursive.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Bohemian Rhapsody and Rocketman: A Study of Biopics

Avantika Patricia Ann Cardozo

AU200110

Third Year Bachelor of Arts Degree

2022 - 2023

Guide: Assistant Professor Shubhankar Shah

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge and belief, it has not previously formed or submitted for the award of any diploma or degree by any other University.

NAME OF THE STUDENT:

AVANTIKA PATRCIA ANN CARDOZO

CLASS:

TYBA

ROLL NUMBER:

AU200110

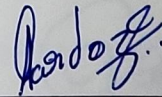
COLLEGE:

PARVATIBAI CHOWGULE

COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate, Ms. Avantika Patricia Ann Cardozo herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR MR. SHUBHANKAR SHAH

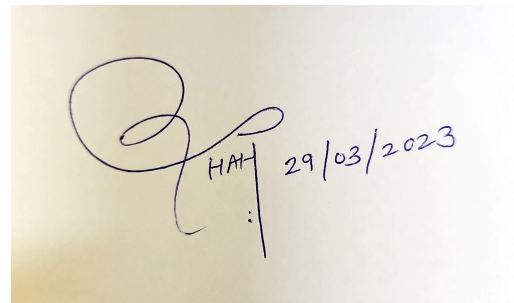
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:

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Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Exploration of the Aghori Myth

Simran Gokuldas Nerurker

AU200027

Third Year Bachelor of Arts Degree

2022 - 2023

Guide: Assistant Professor Shubhankar Shah

DECLARATION

We declare that this project report has been prepared by us, and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

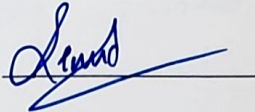
NAME OF THE STUDENT Simran Gokuldas Nerurker

CLASS T.Y.B.A

ROLL NUMBER AU200027

COLLEGE Parvatibai Chowgule College of Arts and Science
(Autonomous)

SIGNATURE



CERTIFICATE BY SUPERVISOR

This is to certify that the project report is a record of work done by the candidates themselves under my guidance during the period of study, and that, to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other university.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR SHUBHANKAR SHAH

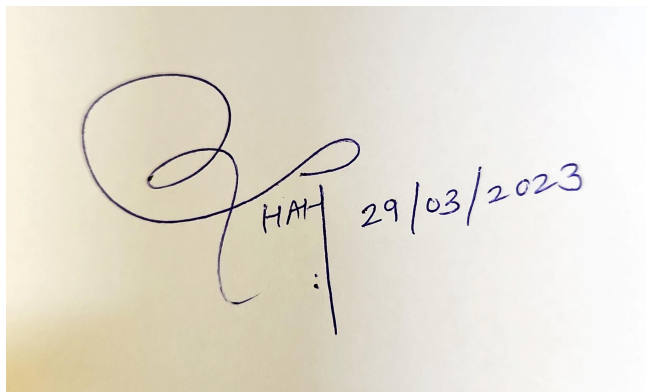
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:

A photograph of a handwritten signature in blue ink on a light-colored surface. The signature is stylized and appears to be 'SHAH'. To the right of the signature, the date '29/03/2023' is written in blue ink. There is a small vertical line and a dot below the signature, possibly indicating a full stop or a specific part of the signature.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Significance of Deepa Mehta's Elements Trilogy

Siyaa Sansgiri

AU200051

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Mr. Shubhankar Shah

DECLARATION

I declare that this project has been prepared by me and to the best of my knowledge, does not incorporate without acknowledgement any material previously submitted for a Diploma or Degree in any University or contain any material previously published or written by any other person where due reference has not been made.

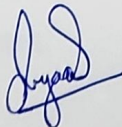
NAME OF THE STUDENT: Siyaa Sansgiri

CLASS: TYBA

ROLL NUMBER: AU200051

COLLEGE: Parvatibai Chowgule College of Arts and Science
(Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR MR. SHUBHANKAR SHAH

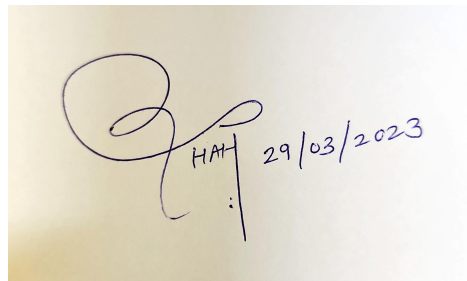
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:



Handwritten signature of Mr. Shubhankar Shah, dated 29/03/2023.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Significance of Deepa Mehta's Elements Trilogy

Siyaa Sansgiri

AU200051

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Mr. Shubhankar Shah

DECLARATION

I declare that this project has been prepared by me and to the best of my knowledge, does not incorporate without acknowledgement any material previously submitted for a Diploma or Degree in any University or contain any material previously published or written by any other person where due reference has not been made.

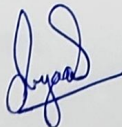
NAME OF THE STUDENT: Siyaa Sansgiri

CLASS: TYBA

ROLL NUMBER: AU200051

COLLEGE: Parvatibai Chowgule College of Arts and Science
(Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

ASSISTANT PROFESSOR MR. SHUBHANKAR SHAH

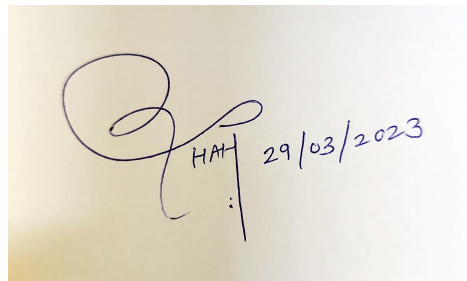
COLLEGE

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

SIGNATURE:



Handwritten signature of Mr. Shubhankar Shah, dated 29/03/2023.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



EXPLORING HORROR IN THE CONJURING UNIVERSE

Ms. Albany Giovana Fernandes

AU200001

Third Year Bachelor of Arts Degree

2022 – 2023

Guide: Assistant Professor Shubhankar Shah

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree from any other University.

NAME OF THE STUDENT

Ms. Albany Giovana Fernandes

CLASS

T.Y.B.A

ROLL NUMBER

AU200001

COLLEGE

Parvatibai Chowgule College of
Arts and Science (Autonomous)

SIGNATURE:

Fernandes

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself/ themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF PROJECT SUPERVISOR

ASSISTANT PROFESSOR SHUBHANKAR SHAH

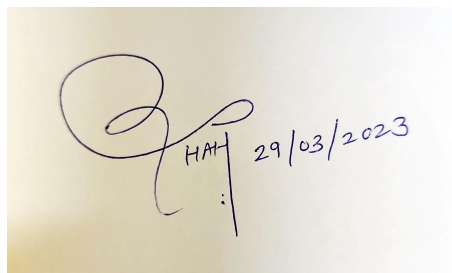
COLLEGE:

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE –

(AUTONOMOUS)

MARGOA GOA

SIGNATURE:

A photograph of a handwritten signature in blue ink on a light-colored surface. The signature is stylized and includes the initials 'SHAH' and the date '29/03/2023' written next to it.



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Exploring the world of Euphoria (TV Series)

Kim S Fernandes

AU200094

Third Year Bachelor of Arts Degree

2022-2023

Guide: Assistant Professor Shubhankar Shah

Parvatibai Chowgule College of Arts and Science (Autonomous)

DECLARATION

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

NAME OF THE STUDENT

Kim Fernandes

CLASS

T.Y.B.A

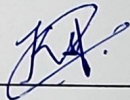
ROLL NUMBER

AU200094

COLLEGE

Parvatibai Chowgule College of Arts
and Science (Autonomous)

SIGNATURE:



CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

NAME OF THE PROJECT SUPERVISOR

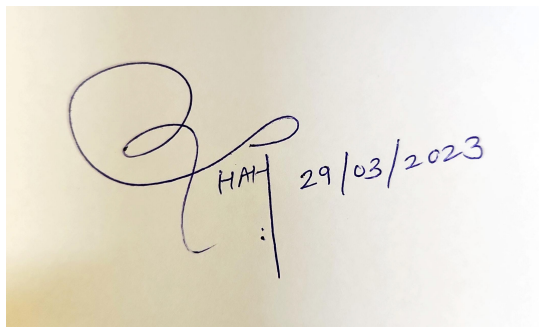
ASSISTANT PROFESSOR MR. SHUBHANKAR SHAH

COLLEGE

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND
SCIENCE (AUTONOMOUS)**

MARGAO-GOA

SIGNATURE:

A photograph of a handwritten signature in blue ink on a white background. The signature is stylized and includes the initials 'HAM' and the date '29/03/2023' written next to it.



Parvatibai Chowgule College of Arts & Science-Autonomous

Title: Social Media and its impact on Youth: A Case Study of Margao

A project submitted as a partial fulfillment of the requirement of the degree of

Bachelor of Arts in Sociology

By

AU180151 Swellen Da Costa

AU200014 Erika Martins

AU200081 Dipeeka More

AU200106 Meagan Noronha

AU200128 Steffi Souza

AU200130 Elsa Miranda

AU200131 Sadiqa Khatib

AU200145 Shamiya Shaikh

Under the supervision of **Dr Sachin Moraes**

February 2023

DECLARATION BY CANDIDATES

We, Swellen Da Costa, Erika Martins, Dipeeka More, Meagan Noronha, Steffi Souza, Elsa Miranda, Sadiqa Khatib and Shamiya Shaikh, hereby declare that this project entitled “Social Media and its impact on Youth: A Case Study of Margao” is the outcome of our study undertaken under the guidance of Dr Sachin Savio Moraes, assistant professor and Head of Sociology Department of Parvatibai Chowgule College of Arts and Science (Autonomous), Gogol Margao. We have duly acknowledged all sources used by us in the preparation of this project.

NAME	ROLL NO	SIGNATURE
Swellen Da Costa	AU180151	
Erika Martins	AU200014	
Dipeeka More	AU200081	
Meagan Noronha	AU200106	
Steffi Souza	AU200128	
Elsa Miranda	AU200130	
Sadiqa Khatib	AU200131	
Shamiya Shaikh	AU200145	

CERTIFICATE

This is to certify that the project entitled “**Social media and its impact on youth: A Case Study of Margao**” is a record of the original work done by candidates themselves under the period of study under my supervision and guidance. To the best of my knowledge, the results of the study presented in this project have not previously formed the basis of the award of any degree, diploma in Goa University or elsewhere.

Dr. Sachin Savio Moraes

(Head, Department of Sociology)



Parvatibai Chowgule College Of Arts And Science

**Title: UNDERSTANDING PROTESTENISM OF SAO JOSE DE
AREAL AN ETHNOGRAPHIC STUDY**

A PROJECT SUBMITTED AS A PARTIAL REQUIREMENT FOR THE COURSE
INTRODUCTION TO QUALITATIVE RESEARCH METHOD

Bachelor of Arts

In

Sociology

UNDER THE SUPERVISION OF

Assist. Prof. PRAJOT ASOLKAR

By

MELITTA TRAVASSO

DECLARATION BY CANDIDATE

I declare that this report entitled ‘ **Understanding PROTESTANISM OF SAO JOSE DE AREAL AN ETHNOGRAPHIC STUDY**, has been completed by me and it has not previously formed the basis for the award of any diploma or other similar titles in Goa University Or elsewhere.

ROLL NO.	NAME	SIGNATURE
AU190156	Melitta Travasso	

CERTIFICATE

“Certified that the project entitled “UNDERSTANDING PROTESTANTISM IN SAO JOSE DE AREAL : AN ETHNOGAPHIC STUDY” is a record work done by candidates themselves under the period of study under my guidance. To the best of my knowledge, it has not candidate previously formed the basic of the award of the any degree in goa university or elsewhere”

Dr. Sachin Savio Moraes
(Head of the Department of Sociology)

Prof. Projot Asolkar
(Asst. Prof of the Department of
Sociology)



Parvatibai Chowgule College of Arts and Science
(Autonomous)

MENSTRUATION AND SOCIETY: A SOCIOLOGICAL STUDY OF MARGAO – GOA

A project report submitted in partial fulfilment of the degree of
Bachelor of Arts
In
Department of Sociology

VALANKA BRITO - AU200008

RUTHVIKA SHIRODKER - AU200124

SAZIYA SHEIKH - AU200129

SHANIYA SHAIKH - AU200134

SHREYA MORJE - AU200136

SANOBAR BEPARI - AU200138

MUSKAAN SHAIKH - AU200140

KHUSHI SAWANT - AU200142

Under the supervision of
ASST. PROF. DR. SACHIN SAVIO MORAES

February 2023

DECLARATION OF CANDIDATES

We, Valanka Brito, Ruthvika Shirodkar, Saziya Sheikh, Shaniya Shaikh, Shreya Morje, Sanobar Bepari, Muskan Shaikh and Khushi Sawant, hereby declare that this project entitled **“MENSTRUATION AND SOCIETY: A SOCIOLOGICAL STUDY OF MARGAO – GOA”** has been completed by us and it has not previously formed the basis for the award of any diploma or either similar titles at the Goa University or elsewhere. We have also dutifully acknowledged all sources used by us in the preparation of this project.

NAME	ROLL NO	SIGNATURE
Valanka Barito	AU200008	
Ruthvika Shirodkar	AU200124	
Saziya Sheikh	AU200129	
Shaniya Shaikh	AU200134	
Shreya Morje	AU200136	
Muskan Shaikh	AU200140	
Khushi Sawant	AU200142	

CERTIFICATE

This is to certify that the project entitled “**MENSTRUATION AND SOCIETY: A SOCIOLOGICAL STUDY OF MARGAO – GOA**” is a record work done by the candidates themselves under the period of study under our guidance. The results of the study presented in this project have not previously formed the basis of the award of any degree, diploma or certificate or this Institute or University.

Dr. Sachin Savio Moraes

(Head of the Department of Sociology)

Project Guide

**SEX EDUCATION IN SCHOOLS:
UNDERSTANDING ITS IMPORTANCE**

A project report submitted in partial fulfilment of the requirement for the degree of

Bachelor of Arts

In

Department of Psychology

By

Diandra Valanka Da Costa

Kim Cady Rodrigues

Raizel Valonia Fernandes

Roxanna Joy Pinheiro

Sanya Perpetual Cardozo

Under the supervision of

Dr Sobita Kirtani

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE

AUTONOMOUS

(March 2023)

DECLARATION BY CANDIDATES

We declare that this project report titled Sex Education in Schools: Understanding its Importance, has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Roll Number	Name	Signature
AU200151	Diandra Valanka Da Costa	
AU200025	Kim Cady Rodrigues	
AU200018	Raizel Valonia Fernandes	
AU200111	Roxanna Joy Pinheiro	
AU200097	Sanya Perpetual Cardozo	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report titled Sex Education in Schools: Understanding its Importance, is a record of work done by the candidate themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Name & Signature

Project Supervisor

तुलनात्मक शब्दकोश निर्माण एवं विश्लेषण
(कोंकणी, मराठी, हिंदी, अंग्रेजी)

तृतीय वर्ष कला २०२२ - २०२३

हिंदी विभाग

निधि शिरोडकर
सेजल मयेकर
सायली नाईक
आकांक्षा रायकर
वर्धिनी बोरकर

मार्गदर्शक - डॉ. प्रदीप जटाळ

पार्वतीबाई चौगुले कला एवं विज्ञान महाविद्यालय,
(स्वायत्त) मडगांव - गोवा

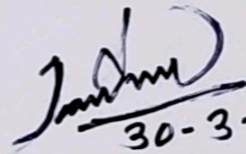
मार्च (२०२३)



CERTIFICATE

THIS IS TO CERTIFY THAT THE
PROJECT WORK IS DONE BY THE CANDIDATES,
Ms. NIDHI SHIRODKAR, Ms. SEJAL MAYEKAR,
Ms. SAILI NAIK, Ms. AKANKSHA RAIKAR, AND
Ms. VARDINI BORKER.

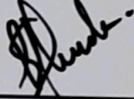

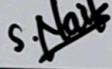
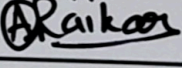
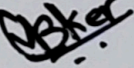
DURING THIS PERIOD OF STUDY UNDER OUR
GUIDANCE AND TO THE BEST OF OUR
KNOWLEDGE, IT HAS NOT BEEN PREVIOUSLY
FORMED THE BASIS OF THE AWARD OF ANY
DEGREE OR DIPLOMA IN GOA UNIVERSITY OR
ELSEWHERE.


30-3-2023

DR. PRADEEP JATAL

DECLARATION

WE DECLARE THAT THIS PROJECT REPORT HAS BEEN COMPOSED BY US AND IT IS NOT PREVIOUSLY FORMED THE BASIS FOR THE AWARD OF ANY DIPLOMA OR OTHER SIMILAR TITLES.

ROLL. NO	NAME OF THE STUDENT	SIGNATURE
AU190258	NIDHI VISHWAS SHIRODKAR	
AU200011	SEJAL MAYEKAR	
AU200096	SAILI NAIK	
AU200101	AKANKSHA RAIKAR	
AU200112	VARDINI BORKER	

हिंदी कहानियों में चित्रित विकलांग विमर्श

(चयनित कहानियाँ)

तृतीय वर्ष कला (२०२२ - २०२३)

हिंदी विभाग

ज्योति कृष्णा सेनापती

मुस्कान इस्माइल मुजावर

अंजली दयानंद तेरदालकर

सूर्यभान राजकुमार चौहान

शुभलक्ष्मी संजय आठवेकर

रुकसार फिरोज सय्यद

सोफिया बानो जहांगीर मासूर

मार्गदर्शिका

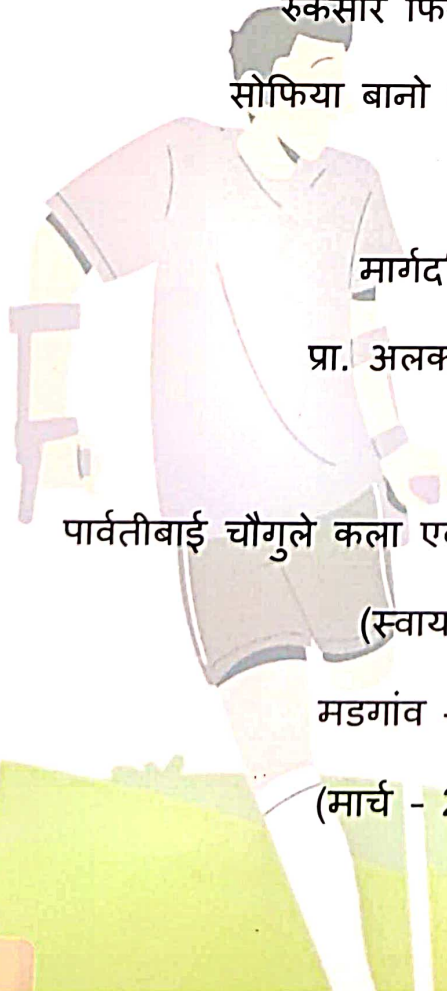
प्रा. अलका गावस

पार्वतीबाई चौगुले कला एवं विज्ञान महाविद्यालय

(स्वायत्त)

मडगांव - गोवा

(मार्च - 2023)



CERTIFICATE

THIS IS TO CERTIFY THAT THE PROJECT WORK IS DONE BY
THE CANDIDATES Ms. JYOTI KRISHNA SENAPATI, Ms.
MUSKAN ISMAIL MUZAWAR, Ms. ANJALI DAYANAND
TERDALKAR, Mr. SURYABHAN RAJKUMAR CHAUHAN, Ms.
SHUBHLAXMI SANJAY ATHWEKAR, Ms. RUKSAR FEROZ
SAYYED AND Ms. SOPHIA BANO JEHANGIR MASUR
DURING THIS PERIOD OF STUDY UNDER OUR GUIDANCE
AND TO THE BEST OF OUR KNOWLEDGE, IT HAS NOT
BEEN PREVIOUSLY FORMED THE BASIS OF THE AWARD OF
ANY DEGREE OR DIPLOMA IN GOA UNIVERSITY OR
ELSEWEHERE.

Alka

PROF. ALKA GAWAS

DECLARATION

WE DECLARE THAT THIS PROJECT REPORT HAS BEEN COMPOSED BY US AND IT IS NOT PREVIOUSLY FORMED THE BASIS FOR THE AWARD OF ANY DIPLOMA OR OTHER SIMILAR TITLES.

ROLL NO.	NAME OF THE STUDENTS	SIGN
AU200006	JYOTI KRISHNA SENAPATI	<u>Senapati.</u>
AU200039	MUSKAN ISMAIL MUZAWAR	<u>Muskan</u>
AU200043	ANJALI DAYANAND TERDALKAR	<u>Anjali</u>
AU200084	SURYABHAN RAJKUMAR CHAUHAN	<u>SJC</u>
AU200092	SHUBHLAXMI SANJAY ATHWEKAR	<u>Parmi</u>
AU200119	RUKSAR FEROZ, SAYYED	<u>Ruksat</u>
AU200132	SOPHIA-BANO JEHANGIR MASUR	<u>Masur</u>

**AN INVITATION TO GOAN CATHOLIC WEDDINGS:
THEN AND NOW**

A project report submitted in partial fulfilment of the requirement for the degree of

Bachelor of Arts

In

History

By

Nafisa Dias

Dale Fernandes

Rhea Dias

Presley Da Costa

Under the guidance of

Ms. Arya Vijwal Prabhudessai

Ms. Vanessa Barros Colaço



PARVATIBAI CHOWGULES COLLEGE OF ART AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA

March 2023

CERTIFICATE

This is to certify that the Project Report is a record of work done by the candidates Nafisa Dias, Dale Fernandes, Rhea Dias and Presley Da Costa themselves, during the period study from 2022-2023, under my guidance.

To the best of my knowledge, it has not previously formed the basis of any degree or diploma in Goa University or elsewhere.

DATE : 30-03-2023

SIGNATURE:



(Ms. Arya Vijwal Prabhudessai)





SIGNATURE:



(Ms. Vanessa Barros Colaço)

DECLARATION

We the students of TYBA declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

ROLLNO.	NAME	SIGNATURE
AU200024	Nafisa Dias	
AU200052	Dale Fernandes	
AU200083	Rhea Dias	
AU200048	Presley Da costa	

30th March 2023

Place: Margao

Muslims of Goa: A Study of their History and Culture

A project submitted in partial fulfilment of the requirement for the degree of

Bachelor of Arts

In

History

By

Azmerunnisa Nasibdhar Ali Nissarnaie

Khushi Kifayatulla Shaikh M

Under the supervision of



Ms. Arya Vijwal Prabhudessai

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS)**

March 2023

DECLARATION

We declare that this project report has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University

Roll No.	Name	Signature
AU200041	Azmerunnisa Nasibdhar Ali Nissarnaie	
AU200060	Khushi Kifayatulla Shaikh M	

24th March 2023

Place: Margao

CERTIFICATE BY SUPERVISOR

This is to certify that the Project Report is a record of work done by the candidates themselves under my guidance during the period of study from 2022-2023, and that to the best of my knowledge, it has not previously formed the basis of any award of any degree or diploma of any other University.



Arya Vijwal Prabhudessai
(Assistant Professor)

Date: 24 March 2023

**SHAIVA WORSHIP IN PONDA: A HISTORICAL
AND SOCIO-CULTURAL STUDY**

A project report submitted in partial fulfilment of the requirement for the degree

Bachelor of Arts

In

History

By

Sarvangi Sadanand Naik

Under the supervision of

MS. ARYA VIJWAL PRABHUDESSAI


**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
AUTONOMOUS**

(March, 2023)

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS)**

DECLARATION BY CANDIDATE

I declare that this project report has been prepared by me and to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University

Roll No.	Name	Signature
AU200114	Sarvangi Sadanand Naik	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report is a record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Prabudessai

Arya Vijwal Prabhudessai
Assistant Professor

Date: 24th March 2023

FROM GUJARAT TO GOA:A STUDY OF THE HISTORY AND CULTURE OF GUJARATIS IN GOA

A project report submitted in partial fulfilment of the requirement for the degree of

**Bachelor of Arts
In
History**

By

Hridaya Chikkhal

Under the Supervision of
Mrs Sarita Naik Tari

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE AUTONOMOUS

March 2023

DECLARATION

I declare that this project has been prepared by me and to the best of my knowledge it has not previously formed the basis for the award of any diploma or degree by any other university.

Roll No.	Name	Signature
AU200156	Hridaya Chikkhal	<i>*Hridaya</i>

Date: 30. 03. 23

Place: Margao

CERTIFICATE BY SUPERVISOR

Certified that the Project Report is record of work done by the candidate herself under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

S. Naik Tari
30/03/23

Mrs. Sarita Naik Tari
Department of History

गोंयचीं पारंपारीक खाणां जेवणां : एक अभ्यास

क्रायजा वालीस

श्रेया चौरगस्ती

साक्षी नायक

अनामीका रोडरीगीस

समिक्षा नाईक

सोहम धारगळकर

दिव्या मराठे

तेजू पाटील

शाविरा गोम्स

सुजाता पाटील

तिसरें वर्स कला (कोंकणी, भूगोल, हिंदी आनी इतिहास)

कोंकणी प्रकल्प 2022 - 2023

डॉ. गुणाजी सदानंद देसाय

पार्वतीबाई चौगुले कला आनी विज्ञान महाविद्यालय (स्वायत्त)

मडगांव - गोंय

DECLARATION

We declare that this project report has been composed by us. It has not previously formed the basis for the award of any diploma or other similar titles in Goa University or elsewhere.

NAMES OF THE STUDENTS	ROLL NO.	SIGN
CRIEZA VALES	AU200009	
SHREYA CHOURGASTI	AU200038	
SAKSHI NAIK	AU200045	
ANAMIKA RODRIGUES	AU200072	
SAMIKSHA NAIK	AU200076	
SOHAM DHARGALKAR	AU200077	
DIVYA MARATHE	AU200082	
TEJU PATIL	AU200088	
XAVIRA QUENNI GOMES	AU200099	
SUJATA PATIL	AU200107	

CERTIFICATE OF THE GUIDE

This is to certify that the project work is done by the candidates,

Ms. Crieza Vales

Ms. Shreya Chourgasti

Ms. Sakshi Naik

Ms. Anamika Rodrigues

Ms. Samiksha Naik

Mast. Soham Dhargalkar

Ms. Divya Marathe

Ms. Teju Patil

Ms. Xavira Quenni Gomes

Ms. Sujata Patil

During this period of study under my guidance and to the best of my knowledge, it has not been previously formed the basis of the award of any degree or diploma in Goa University or elsewhere.

Dr. Gunaji Sadanand Desai

Guide and Head,

Department of Konkani,

Parvatibai Chowgule College of Arts and Science (Autonomous)

Gogol, Margao - Goa

**GEOGRAPHICAL ANALAYASIS OF TRENDS OF
TEMPERATURE AND PERCITATION IN KONKAN
REGION (1981-2021)
(MAHARASHTRA)**

SUBMITTED BY

ANISHA D'SOUZA

CHANDRIKA CHITTEM

SHIFA SAYYAD

TULSI RAM TUPE

UNDER THE GUIDENCES OF

DR. SANJAY GAIKWAD

PROJECT SUBMITTED TO DEPARTMENT OF GEOGRAPHY,
PARVATIBAI CHOWGULE COLLEGE (AUTONOMOUS)

**DEPARMENT OF GEOGRAPHY AND RESEARCH CENTRE
PARVATIBAI CHOWGULE COLLEGE OF ARTS AND
SCIENCE**

AUTONOMOUS

MARGOA – GOA

2022-2023

CERTIFICATE

I certify that the Project report is a record of work done by the candidate Miss. ANISHA D'SOUZA, CHANDRIKA CHITTEM, SHIFA SAYYAD, TULSI RAM TUPE entitled “GEOGRAPHICAL ANALYSIS OF TRENDS OF TEMPERATURE AND PERCIPITATION IN KONKAN REGION OF INDIA (1981-2021) as a part of TY. Degree examination in Geography for the academic year 2022 -2023 under my guidance and that to the best of my knowledge it has not previously formed the basis of the award of any degree or diploma of any other University.

DR. SANJAY GAIKWAD

Project supervisor

Date:

Place: MARGAO-GOA.

DECLARATION

We declare that this Project Report has been prepared by ours and it has

not previously formed the basis for the award of any

Diploma or Degree

Class: TYBA

Names of the Students	Roll No	Signature
Anisha D'Souza	AU200118	
Chandrika Chittem	AU200103	
Shifa Sayyad	AU200149	
Tulsi Ram Tupe	AU200153	



MAPPING HISTORY OF **CHANDOR OF GOA USING GIS**

SUBMITTED BY

TIRTHA KARMALI
MAITHELI REDKAR
VALERIE TEMUDO

UNDER THE GUIDANCE OF
Dr. SANJAY D GAIKWAD

PROJECT SUBMITTED TO DEPARTMENT OF GEOGRAPHY,
PARVATIBAI CHOWGULE COLLEGE (AUTONOMOUS)

DEPARTMENT OF GEOGRAPHY AND RESEARCH CENTRE
PARVATIBAI CHOWGULE COLLEGE (AUTONOMOUS)
OF ARTS AND SCIENCE
MARGOA – GOA
2022- 2023

DECLARATION

We, the students of Under Graduate department of Geography of Smt. Parvatibai Chowgule College of Arts and Science, Margao – Goa, hereby declares that the project report entitled “**MAPPING HISTORY OF CHANDOR OF GOA USING GIS**” has been composed by us and it has not been previously formed the basis for the award of any diploma or degree of similar title elsewhere.

NAME OF THE STUDENTS:

TIRTHA KARMALI – AU200004 _____
MAITHELI REDKAR – AU200019 _____
VALERIE TEMUDO – AU200034 _____

CLASS: TYBA

SUBJECT: GEOGRAPHY

DATE:

SIGNATURE OF THE STUDENTS:

CERTIFICATE

This is to certify that the project report work entitled “**MAPPING HISTORY OF CHANDOR OF GOA USING GIS**” is a record of work done by Tirtha Karmali (AU200004), Maitheli Redkar (AU200019), Valerie Temudo (AU200034) as a part of B.A. degree examination in Geography for the academic year 2022-2023 under the guidance and that to the best of my knowledge it has not been previously formed the basis for the award of any diploma or degree of similar title elsewhere.

Date:

Place: Margao

Dr. Sanjay D. Gaikwad

Guide

Assistant Professor in UG Dept of Geography

Smt. Parvatibai Chowgule College,
Margao - Goa



MAPPING HISTORY OF **CHANDOR OF GOA USING GIS**

SUBMITTED BY

TIRTHA KARMALI
MAITHELI REDKAR
VALERIE TEMUDO

UNDER THE GUIDANCE OF
Dr. SANJAY D GAIKWAD

PROJECT SUBMITTED TO DEPARTMENT OF GEOGRAPHY,
PARVATIBAI CHOWGULE COLLEGE (AUTONOMOUS)

DEPARTMENT OF GEOGRAPHY AND RESEARCH CENTRE
PARVATIBAI CHOWGULE COLLEGE (AUTONOMOUS)
OF ARTS AND SCIENCE
MARGOA – GOA
2022- 2023

DECLARATION

We, the students of Under Graduate department of Geography of Smt. Parvatibai Chowgule College of Arts and Science, Margao – Goa, hereby declares that the project report entitled “**MAPPING HISTORY OF CHANDOR OF GOA USING GIS**” has been composed by us and it has not been previously formed the basis for the award of any diploma or degree of similar title elsewhere.

NAME OF THE STUDENTS:

TIRTHA KARMALI – AU200004 _____
MAITHELI REDKAR – AU200019 _____
VALERIE TEMUDO – AU200034 _____

CLASS: TYBA

SUBJECT: GEOGRAPHY

DATE:

SIGNATURE OF THE STUDENTS:

CERTIFICATE

This is to certify that the project report work entitled “**MAPPING HISTORY OF CHANDOR OF GOA USING GIS**” is a record of work done by Tirtha Karmali (AU200004), Maitheli Redkar (AU200019), Valerie Temudo (AU200034) as a part of B.A. degree examination in Geography for the academic year 2022-2023 under the guidance and that to the best of my knowledge it has not been previously formed the basis for the award of any diploma or degree of similar title elsewhere.

Date:

Place: Margao

Dr. Sanjay D. Gaikwad

Guide

Assistant Professor in UG Dept of Geography

Smt. Parvatibai Chowgule College,

Margao - Goa

गोमतंकातील निवडक लोकविधींचा अभ्यास
(लईराई जत्रा, गडेत्सव, शिर्षरान्नी, चोरोत्सव)

सिध्दी मोहन सुर्लकर

AU200093

तृतीय वर्ष कला शाखा

मार्गदर्शक :-

प्रा. तृप्ती फळ देसाई



पार्वतीबाई चौगुले कला आणि विज्ञान महाविद्यालय

स्वायत्त

मडगाव गोवा

२०२२-२०२३

Declaration

I declare that this project has composed by me to the best of my knowledge. It has not previously formed the basis of the award of any diploma degree or other similar titles.

Name of the student :- Siddhi Mohan Surleker

Roll number :- AU200093

Course :- Third Year Bachelor in Arts

College :- Parvatibai Chowgule College of Arts and Science

Autonomous Margao -Goa

Signature of student :-

Certificate of the guide

This is to certify that this project work is done by the candidate Ms. Siddhi Mohan Surleker during the period of study under my guidance to the best of my knowledge and that it has not previously formed the basis of the award of any degree or diploma in Goa University or elsewhere.

Name of the guide: Prof. Trupti Fal Dessai

Signature:

शिरोडा गावातील निवडक मंदिरांचा अभ्यास
(कामाक्षी, मंडलेश्वर, शिवनाथ, महामाया)

पौर्णिमा हरी परांजपे
AU200143
तृतीय वर्ष, कला शाखा

मार्गदर्शक:
प्रा.तृप्ती फळ देसाई



पार्वतीबाई चौगुले कला आणि विज्ञान महाविद्यालय

स्वायत्त

मडगाव- गोवा

२०२२-२०२३

Declaration

I declare that this project has been composed by me to the best of my knowledge. It has not previously formed the basis of the award of any diploma degree or other similar titles.

Name of the student : Pornima Hari Paranjape

Roll number : AU200143

Course : Third Year Bachelor in Arts

**College : Parvatibai Chowgule College of Arts and Science (Autonomous),
Margao-Goa**

Signature of student

Certificate of the guide

This is to certify that this project work is done by the candidate Ms. Pornima Hari Paranjape during the period of study under my guidance to the best of my knowledge and that it has not previously formed the basis of the award of any degree or diploma in Goa university or elsewhere.

Name of the guide : Prof. Trupti Fal Dessai

Signature :

Chowgule Education Society's



Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



HYDROLOGICAL ANALYSIS OF GOAN RIVERS

A project report submitted in partial fulfillment of the requirement for the degree

of

Bachelor of Science in Biotechnology

By

Durga Prasad Sirvoicar

Gourav Nandkishore Desai

Keertika Naidu

Michael Bien Pereira

Raghavi Raj Bhat

Shruti Gurudas Kholkar

Verlee Simreen Silva

In the academic year 2022-2023

Guided by

Dr. Starlaine Mascarenhas

Assistant Professor and Head, Department of Biotechnology

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE

AUTONOMOUS



DECLARATION

I hereby declare that this project report entitled "Hydrological Analysis of Goan Rivers" has been prepared by us and to the best of our knowledge, has not previously formed the basis for the award of any Diploma or Degree in this university or any other university.

Roll.no.	Name	Signature
SU200164	Durga Prasad Sirvoicar	
SU200178	Gourav Nandkishore Desai	
SU200236	Keertika Naidu	
SU200045	Michael Bien Pereira	
SU200269	Raghavi Raj Bhat	
SU200188	Shruti Gurudas Kholkar	
SU200228	Verlee Simreen Silva	

Chowgule Education Society's



Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



CERTIFICATE

This is to certify that the practical work for the project "Hydrological Analysis of Goan Rivers" has been carried out in the Department of Biotechnology of Parvatibai Chowgule College of Arts and Science, Autonomous, Margao, Goa.

Dr. Starlaine Mascarenhas

Head, Department of Biotechnology

Parvatibai Chowgule College of Arts and Science,

Autonomous, Margao, Goa

Date:

Place: Margao, Goa

Chowgule Education Society's



Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



CERTIFICATE BY SUPERVISOR

This is to certify that the project report entitled "Hydrological Analysis of Goan Rivers" is a record of work done by the candidates during their studies under my guidance and supervision to the best of my knowledge. This work has not previously formed the basis of the award of any other Diploma or Degree by this university or any other university.

Dr. Starlaine Mascarenhas

(Project Guide/Supervisor)

(External Examiner)

VALUE ADDITION AND BIOPROCESSING OF BREWER'S SPENT GRAIN

A project report submitted in partial fulfilment of the requirement for the degree of

Bachelor of Science

In

Biochemistry

By

Rutuja Sandeep Prabhudessai

Annelise Luciennne Marjorie Antao

Shreya.G.Rao

Abreu Vivan Micheal

Sharwa Rajaram Shet Narvenkar

Samantha Fernendes

Aditya Anant Morajkar

Vajra Vivek Bandodkar

Under the supervision of

Dr. Aduja Damodar Naik

Assistant Professor, Department of Biochemistry











**PARVATIBAI CHOWGULE
COLLEGE OF ARTS AND SCIENCE
AUTONOMOUS**

March 2023

DECLARATION BY CANDIDATES

We declare that this project work titled “Value Addition and Bioprocessing of Brewer’s Spent Grain” has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

ROLL NUMBER	NAME	SIGNATURE
SU200083	Rutuja Sandeep Prabhudessai	
SU200122	Annelise Lucienne Marjorie Antao	
SU200126	Shreya.G.Rao	
SU200127	Abreu Vivan Micheal	
SU200262	Sharwa Rajaram Shet Narvenkar	
SU200211	Samantha Fernandes	
SU200257	Aditya Anant Morajkar	
SU200196	Vajra Vivek Bandodkar	

CERTIFICATE BY SUPERVISOR

This is to certify that the project report titled “VALUE ADDITION AND BIOPROCESSING OF BREWER’S SPENT GRAIN” is a record of work done by the students themselves under my guidance during the period 2022-2023 of study and to do the best of my knowledge no part of this thesis has been presented for the award of any other degree or diploma of any other University



Dr. Aduja Naik

(Project Supervisor)

ASSESSMENT OF ANTIMICROBIAL PROPERTY/ACTIVITY OF GOAN TROPICAL FRUITS

A project report submitted in partial fulfillment of the requirement for the degree
of

**Bachelor of Science
In
Biochemistry**

By

**Amanda Jaques
Anusha Barbosa
Gaila Moraes
Grishma Pawar**

**Ifrah Shaik
Lerisa Barreto
Sangita Halder
Sanisha Naik**



Under the supervision of
Dr. Supriya N. Prabhu Khorjuvenkar
Assistant Professor, Department of Biochemistry

**Parvatibai Chowgule College of Arts & Science
(Autonomous)
Margao-Goa**

2022-2023

DECLARATION BY CANDIDATES

We declare that this project report has been prepared by us and to the best of our knowledge; it has not previously formed the basis for the award of any diploma or degree by any other university.

ROLL NUMBER	NAME	SIGNATURE
SU200081	Amanda Jaques	
SU200137	Anusha Barbosa	
SU200106	Gaila Moraes	
SU200011	Grishma Pawar	
SU200186	Ifrac Shaik	
SU200247	Lerisa Barreto	
SU200251	Sangita Halder	
SU200073	Sanisha Naik	

CERTIFICATE BY SUPERVISOR

Certified that the project report is a record of work done by the candidate themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other university.

Name & Signature

Project Supervisor



Parvatibai Chowgule College of Arts and Science
Autonomous

Accredited by NAAC with Grade 'A+'(CGPA Score 3.27 on a 4 Point Scale)
Best affiliated College-Goa University Silver Jubilee Year Award

Department of Computer Science

June 2022

Academic Year: 2021-22

TASK

(Project Report)

A project report submitted in partial fulfillment of the requirements for the degree of

Bachelor of Science

in

Computer Science

by

Roll No	Name
SU200161	Ashbourn D'Cunha
SU200015	Reeve Barreto
SU200026	Moses Crasto
SU200265	Elton John





Class: TYBSc

Under the supervision of

Mrs. Judith Barreto

Declaration by the Candidates

We declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

Roll No	Name	Signature
SU200161	Ashbourn D'Cunha	
SU200015	Reeve Barreto	
SU200026	Moses Crasto	
SU200265	Elton John	

Certificate by Supervisor

Certified that the Project Report is a record of work done by the candidate themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Mrs. Judith Barreto
Project Supervisor

Dr. Sameena Fernandes e Falleiro
HOD, Department of Computer Science



Parvatibai Chowgule College of Arts and Science (Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award

Project Reconnaissance - Game Development

Bachelor of Science

In

Department of Computer Science

By

Simran Naik

Cleamson Fernandes

Nihala Hanif N


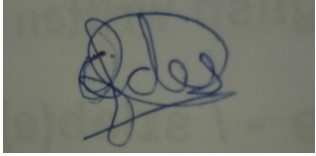
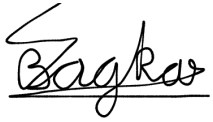

Shreyas Bagkar

Under the supervision of

Mrs. Judith Dias Barreto

DECLARATION BY CANDIDATES

We declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Roll No.	Name	Signature
SU200260	Simran Naik	
SU200222	Cleamson Fernandes	
SU200227	Shreyas Bagkar	
SU200121	Nihala Hanif N	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report is a record of work done by the candidate themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Name & Signature

Project Supervisor



Parvatibai Chowgule College of Arts and Science (Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award

Rapid-Rentals

Bachelor of Science

In

Department of Computer Science

By

SHAIKH MOHINODIN MUJIB

AYUSH GANESH NAIK

MANASI MANOJ NAIK

PRATHAM NAIK

LIKHIT UMESH VARADKAR

Under the supervision of

Mr. D Prabakaran

May 2022
DECLARATION BY CANDIDATES

We declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Roll No.	Name	Signature
SU200216	SHAIKH MOHINODIN MUJIB	
SU200187	AYUSH GANESH NAIK	
SU200255	MANASI MANOJ NAIK	
SU200202	PRATHAM NAIK	
SU200214	LIKHIIT UMESH VARADKAR	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report is a record of work done by the candidate themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Name & Signature

Project Supervisor



Parvatibai Chowgule College of Arts and Science (Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award

DevKani

A project report submitted in partial fulfillment of the requirement for the degree of

Bachelor of Science

In

Department of Computer Science

By

Shelton Fernandes

Prapti Ajgaonkar

Smruthul M S

Cassius Colaco

Under the supervision of





Mrs. Ashweta Anand Fondekar and Ms. Dikshita Aroskar

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
AUTONOMOUS

March 2023

DECLARATION BY CANDIDATES

We declare that this project has been prepared by us, and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

Roll No.	Name	Signature
SU200005	Shelton Fernandes	
SU200006	Prapti Ajgaonkar	
SU200034	Smruthul M S	
SU200131	Cassius Colaco	

CERTIFICATE BY SUPERVISOR

certified that the project report is a record of work done by the candidate themselves under my guidance during the period of study and that, to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

Project Supervisor

Mrs. Ashweta Anand Fondekar



Parvatibai Chowgule College of Arts and Science (Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award

Rapid-Rentals

Bachelor of Science

In

Department of Computer Science

By

SHAIKH MOHINODIN MUJIB

AYUSH GANESH NAIK

MANASI MANOJ NAIK

PRATHAM NAIK

LIKHIT UMESH VARADKAR

Under the supervision of

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May 2022
DECLARATION BY CANDIDATES

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SU200255	MANASI MANOJ NAIK	
SU200202	PRATHAM NAIK	
SU200214	LIKHIIT UMESH VARADKAR	

CERTIFICATE BY SUPERVISOR

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Name & Signature

Project Supervisor



Parvatibai Chowgule College of Arts and Science (Autonomous)

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award

DevKani

A project report submitted in partial fulfillment of the requirement for the degree of

Bachelor of Science

In

Department of Computer Science

By

Shelton Fernandes

Prapti Ajgaonkar

Smruthul M S

Cassius Colaco

Under the supervision of





Mrs. Ashweta Anand Fondekar and Ms. Dikshita Aroskar

PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
AUTONOMOUS

March 2023

DECLARATION BY CANDIDATES

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Roll No.	Name	Signature
SU200005	Shelton Fernandes	
SU200006	Prapti Ajgaonkar	
SU200034	Smruthul M S	
SU200131	Cassius Colaco	

CERTIFICATE BY SUPERVISOR

certified that the project report is a record of work done by the candidate themselves under my guidance during the period of study and that, to the best of my knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

Project Supervisor

Mrs. Ashweta Anand Fondekar



Chowgule Education Society's
Pavatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade "A+"
Best Affiliated College-Goa University Silver Jubilee Year Award



PERCEPTION OF GEOGRAPHY AMONG SECONDARY SCHOOL STUDENTS AND TEACHERS IN SELECTED SCHOOLS OF GOA

A project report submitted in partial fulfillment of the requirement for the degree of

Bachelor of Science
In
Geography & Mathematics

By:
Chandni Thakkar

Under the guidance of:
Mr. Deepak Kumbhar

Declaration

I, Chandni Thakkar, a student of Smt. Parvatibai Chowgule College, hereby declare that this project titled "Perception of Geography Among Secondary School Students & Teachers in Selected Schools of Goa," is my original work. I conducted the survey and analysis, and wrote the paper myself. Any sources of information and ideas that I have used in this paper are properly cited and referenced in accordance with the guidelines provided by my academic institution.

I also declare that this paper has not been submitted, in part or in whole, for any other academic degree or qualification. Furthermore, I confirm that I have not plagiarized any material in this paper and have taken all necessary steps to ensure that my work is original and authentic.

Finally, I acknowledge that I have read and understood the academic honesty policies of my institution, and I affirm that I have followed them in the preparation of this project.

A handwritten signature in black ink, appearing to read "Chandni", written over a horizontal line.

Chandni Thakkar

Date: 25th March 2023

Certificate

This is to certify that Chandni Thakkar, a student of TYBSc Geography Major, Mathematics Minor, Department of Geography & Research Center, Smt. Parvatibai Chowgule College of Arts & Science (Autonomous), has successfully completed the project entitled 'Perception of Geography among Secondary School Students and Teachers in Selected Schools of Goa' under the guidance of Mr. Deepak Kumbhar, Assistant Professor, Department of Geography & Research Center, Smt. Parvatibai Chowgule College of Arts & Science (Autonomous).

The project has been undertaken as a part of BSc in Geography & Mathematics curriculum during the academic year 2022-2023.

We, the undersigned, certify that the project is the original work of the candidate and has not been submitted elsewhere for any other purpose. The project has been completed in accordance with the guidelines and regulations of the university/institution.



Chandni Thakkar
TYBSc Geography &
Mathematics
Smt. Parvatibai Chowgule College
of Arts & Science (Autonomous)



Mr. Deepak Kumbhar
Assistant Professor
Department of Geography &
Research Center
Smt. Parvatibai Chowgule College
of Arts & Science (Autonomous)

Date: 25th March 2023

MATRIX ANALYSIS WITH APPLICATIONS

A project report submitted in partial fulfilment of the requirement for the degree of

Bachelor of Science

In

Mathematics

By

Marie Nyusya Adriana Da Cunha

Shashank Sunil Khanolkar

Wenona Muriel Pires

Under the supervision of

Danielle Clara Savia Monteiro

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND
SCIENCE
(AUTONOMOUS)**

March 2023

DECLARATION BY CANDIDATES

We declare that this project report titled “**Matrix Analysis with Applications**” has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other university.

ROLL NUMBER	NAME	SIGNATURE
SU200001	Marie Nyusya Adriana Da Cunha	
SU200120	Shashank Sunil Khanolkar	
SU200217	Wenona Muriel Pires	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report “**Matrix Analysis with Applications**” is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge’ it has not previously performed the basis of the award of any degree or diploma of any other University.

Ms. Danielle Clara Savia Monteiro
Project Supervisor

Comparative Study On Online Shopping Sites

A project report submitted in partial fulfillment of the requirement for the degree of

Bachelor of Science

In

Mathematics

By

Shreya Sharma

Eldon Varun Acharya

Ahren Clementius Braganca

Runaz Shaikh

Veroshka Leona Vaz

Jowill Dias

Under the supervision of

DANIELLE CLARE SAVIA MONTEIRO

**PARVATIBAI CHOWGULE COLLEGE OF ARTS &
SCIENCE AUTONOMOUS**

March, 2023

DECLARATION BY CANDIDATES

We declare that this project report titled “**Comparative Study On Online Shopping Sites**” has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

ROLL NO.	NAME	SIGNATURE
SU200215	Jowill Dias	
SU200118	Runaz Shaikh	
AU200031	Shreya Sharma	
SU200213	Veroshka Leona Vaz	
AU200150	Eldon Varun Acharya	
SU200029	Ahren Clementius Braganca	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report titled “**Comparative Study On Online Shopping Sites**” is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Ms. Danielle Clare Savia Monteiro
Project Supervisor

ADDITIONAL TOPICS IN
LINEAR ALGEBRA

A project submitted in partial fulfilment of the requirement for the degree of

Bachelor of Science

In

Mathematics

By

Faheem Akhtar

Theresa Saviola Carvalho

Bento Maximiano Jesus Fernandes

Kamya Rajesh Karde

Kim Chelsea Caeiro

Siya Nikhil Vareerkar

Under the supervision of

Dr. Chitra Mekoth

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND
SCIENCE (AUTONOMOUS)**

(MARCH 2023)

DECLARATION BY CANDIDATES

We declare that this project report has been prepared by us to the best of our knowledge; it has not previously formed the basis for the award of any diploma or degree by any other University.

ROLL NUMBER	NAME	SIGNATURE
SU200031	Faheem Akhtar	
SU200032	Theresa Saviola Carvalho	
SU200037	Bento Maximiano Jesus Fernandes	
SU200193	Kamya Rajesh Karde	
SU200201	Kim Chelsea Caeiro	
SU200207	Siya Nikhil Varekar	

CERTIFICATE BY SUPERVISOR

This is to certify that the project report is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge; it has not previously formed the basis of the award of any degree or diploma of any other University.

Name and Signature

Project Supervisor



**Parvatibai Chowgule College of Arts and Science
(Autonomous)**

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



SYNTHESIS AND STUDY OF NICKEL DOPED COBALT FERRITE

A project report submitted in partial fulfilment of the requirement for the degree of

BACHELOR OF SCIENCE

IN

PHYSICS

BY

**Lume Franscio Da Silva
Celestine Moses Correia
Nigel Thomas Furtado
Roshani Devendra Naik
Sejal Uday Lotliker
Sakshi Swapnil Desai
Anirudh Anesh Parsekar
Yeshwant Bhimappa Karkannavar**

**Under the supervision of
Mr. Yatin P. Desai**

**PARVATIBAI CHOWGULE COLLEGE OF ARTS &
SCIENCE**

AUTONOMOUS

(March 2023)

DECLARATION

We declare that this project report has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Roll no	Name	Signature
SU200007	Lume Franscio Da Silva	
SU200128	Celestine Moses Correia	
SU200168	Nigel Thomas Furtado	
SU200195	Roshani Devendra Naik	
SU200209	Sejal Uday Lotliker	
SU200230	Sakshi Swapnil Desai	
SU200233	Anirudh Anesh Parsekar	
SU200264	Yeshwant Bhimappa Karkannavar	

CERTIFICATE BY SUPERVISOR

Certified that the project report titled “**SYNTHESIS AND STUDY OF NICKEL DOPED COBALT FERRITE**” is a record of work done by the candidates under my guidance during the period of study 2022 - 2023 and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma from any other university.

Signature of the Project Guide

(Mr. Yatin P. Desai)

Date: 30-03-2023

Place: Margao – Goa

Signature of the External Examiner

Date:

Place:



**Parvatibai Chowgule College of Arts and Science
(Autonomous)**

Accredited by NAAC with Grade 'A+'
Best Affiliated College-Goa University Silver Jubilee Year Award



Calculating Properties of Materials from First Principles.

A project report submitted in partial fulfilment of the requirement for the degree of

BACHELOR OF SCIENCE

**IN
PHYSICS**

BY

RAMNATH MANOJKUMAR SAMANT

ALLAN MARK SILVEIRA

MANTHAN SURESH SAWANT

SAKSHIT MAHADEV RAIKAR

MALLIKESH ASHOK GAUNS DESAI

LISHA MASCARENHAS

MINOSHKA PEARLEN FERNANDES

BEUREN PIMENO FERNANDES

Under the supervision of

DR. ASHISH M. DESAI

**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
(APRIL 2023)**

DECLARATION BY CANDIDATES

We declare that this project report has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

Roll No	Name	Signature
SU200048	Ramnath Manojkumar Samant	
SU200180	Allan Mark Silveira	
SU200261	Manthan Suresh Sawant	
SU200008	Sakshit Mahadev Raikar	
SU200191	Mallikesh Ashok Gauns Desai	
SU200093	Lisha Mascarenhas	
SU200259	Minoshka Pearlen Fernandes	
SU200035	Beuren Pimeno Fernandes	

CERTIFICATE BY SUPERVISOR

Certified that the Project Report is a record of work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Name: Dr. Ashish M. Desai

Signature:

Date: 27/03/2023

Place: Margao

STUDY OF SPIDER DIVERSITY IN SELECTED HABITATS OF GOA

A project report submitted

**BACHELOR OF SCIENCE
IN
ZOOLOGY
BY**



**SHYEYE MARION MENDES
IQRA KHATOON SHAKIL AGA
ESHIKA SAYIA VIEGAS
DARREN LEONIDO DIAS
ELIDA KEISHA FALEIRO
ARIMA THREZA PEREIRA**

**Under the supervision of
Assistant professor, Miss Mithali Mahesh Harlankar**

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE
AUTONOMOUS**



March 2023


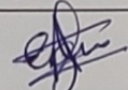
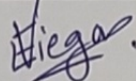

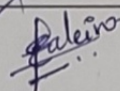
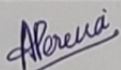
CERTIFICATE

DECLARATION

We declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

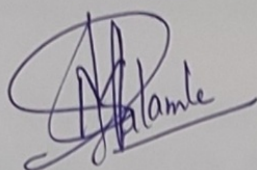
CLASS: T.Y.B.Sc Zoology

Batch:2022-2023

ROLL NO.	NAME	SIGNATURE
SU200043	Shyeye Marion Mendes	
SU200049	Iqra Khatoon Shakil Aga	
SU200055	Eshika Savia Viegas	
SU200096	Darren Leonido Dias	
SU200162	Elida Keisha Faleiro	
SU200200	Arima Threza Pereira	

CERTIFICATE

Certified that the project report is a record of work done by the candidates themselves, under my guidance during the period of study and that to the best of my knowledge it has not previously formed the basis of an award of any degree or diploma by this or any other University.



MS. MITHALI MAHESH HARLANKAR
Project Supervisor
Assistant Professor,
Department of Zoology,
Parvatibai Chowgule College (Autonomous),
Gogol, Margao Goa, India - 403602.
Email: mmh000@chowgules.ac.in

Date: 28 March, 2023

[II]

"STUDY OF BUTTERFLY DIVERSITY IN SELECTED HABITATS OF GOA"

A project report submitted in partial fulfilment of the requirement for the degree

**BACHELOR OF SCIENCE
IN ZOOLOGY**

BY

**SYDELIA DELANCY COSTA
FRANZIE CASEY ANDRADE
ARANSHA MICHELLE RODRIGUES
LYZA VALANKA D'COSTA**




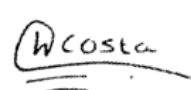
**Under the supervision of
MS. SHALMA MASCARENHAS**

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE
(AUTONOMOUS), GOGOL -GOA**

2022-23



DECLARATION BY THE CANDIDATES

ROLL NUMBER	NAME	SIGNATURE
SU200039	Sydelia Delancy Costa	
SU200046	Franzie Casey Andrade	
SU200086	Aransha Michelle Rodrigues	
SU200186	Lyza Valanka D'Costa	

We declare that this project report has been prepared by us and to the best of our knowledge; it has not previously formed the basis for the award of any diploma or degree by any other university.

Class: T.Y.B.SC.Zoology

Batch: 2022-23

CERTIFICATE BY SUPERVISOR

Certified that the project report is a record of work carried out by the candidates themselves under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other university.

Ms. SHALMA MASCARENHAS

Project Supervisor,

Assistant Professor, Department of Zoology,

Parvatibai Chowgule College (Autonomous),

Gogol, Margao Goa, India - 403602,

Email: shm006@chowgules.ac.in

ORCID: <https://orcid.org/0000-0001-5179-1840>

Date: 28/03/2023

**EPIDEMIOLOGY AND VECTOR
IDENTIFICATION STUDIES ON
CANINE
BABESIOSIS: A SAMPLE STUDY IN
GOA**

A project report submitted in partial fulfilment of the requirement for the degree

Of

BACHELOR OF SCIENCE

IN

ZOOLOGY

By:

**DIVYA PRABHU
JABINA CARDOZO
SHANNIA GRACIAS**

Under the supervision of

MS. PRASADNA NAIK GAONKAR

**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
(AUTONOMOUS)
MARGAO GOA -402601**






2022-2023

DECLARATION

We declare that this project has been prepared by us and to the best of our knowledge, it has not previously formed the basis for the award of any diploma or degree by any other University.

CLASS: T.Y.B.Sc Zoology

Batch:2020-2023

Roll No	Name	Signature
SU200109	DIVIYA PHRABU	
SU200004	JABINA CARDOZO	
SU200176	SHANNIA GRACIAS	

CERTIFICATE

Certified that the project report is a record of work done by the candidates themselves, under my guidance during the period of study and that to the best of my knowledge, it has not previously formed the basis of an award of any degree or diploma by this or any other University.



MS. PRASANNA NAIK GAONKAR

Project Supervisor

Date: 28.03.2023



Chowgule Education Society's

Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



TITLE PAGE

TITLE OF THE PROJECT

**EXTRACTION AND QUANTIFICATION OF LIMONENE FROM
CITRUS FRUITS WASTE**

BY

SALOME AMANDA NORONHA

CHETANA PRAMOD VERNEKAR

GOPAL DNYANESHWAR SAWANT

AMOGHA SANDESH PAI ANGLE

SIYA SANJIV PHAL DESAI

SALEEL SHAHANAWAZ MUJAWAR

HARSHIT GIRISH VENGURLEKAR

DEEPTANSHU PRADHAN

PROJECT GUIDE:

Dr. MANJITA R. POROB

DEPARTMENT OF CHEMISTRY

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

(AUTONOMOUS)

MARGAO-GOA





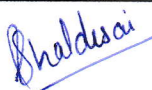
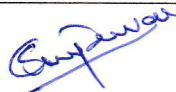

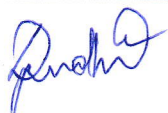
2022-2023

DECLARATION

We declare that this project report entitled “EXTRACTION AND QUANTIFICATION OF LIMONENE FROM CITRUS FRUITS WASTE” has been composed by us and it has not been previously formed the basis for the award of any diploma or any similar titles.

CLASS: T.Y BSc

SUBJECT: CHEMISTRY

ROLL NO	NAME	SIGNATURE
SU200063	SALOME NORONHA	
SU200066	CHETANA VERNEKAR	
SU200079	GOPAL SAWANT	
SU200080	AMOGHA PAI ANGLE	
SU200090	SIYA PHAL DESAI	
SU200091	SALEEL MUJAWAR	
SU200101	HARSHIT VENGURLEKAR	
SU200231	DEEPTANSHU PRADHAN	

CERTIFICATE

“This is to certify that this project report entitled “**EXTRACTION AND QUANTIFICATION OF LIMONENE FROM CITRUS FRUITS WASTE**” is an authentic record of the work done by the candidates themselves during this year 2022-2023 and of the department of chemistry of Parvatibai Chowgule College of Arts and Science (AUTONOMOUS) Margao Goa in partial fulfilment of the requirement for the degree of Bachelor of Science (B.Sc.) and to the best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of Goa University or elsewhere”

Date: 30/03/23

Course: T.Y.B.Sc



Dr. MANJITA R. POROB

Project Guide

Department of Chemistry



Chowgule Education Society's
Parvatibai Chowgule College of Arts and Science
(Autonomous)
Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



PHYSIOCHEMICAL ANALYSIS OF WATER SAMPLES: SOUTH GOA.

A project submitted in partial fulfilment of the requirement for the degree
of

Bachelors Of Science in Chemistry

Submitted by:

Samarth Raju Sawant

Shruti Sudin Arolker

Carol Marie Fernandes

Akilah Lavinia Falcao

Sara Shaikh

M Ruveen

Om Ashish Wadolker

Trilok Singh

UNDER THE SUPERVISION OF

Dr. ROOPA BELURKAR

**PARVATIBAI CHOWGULE COLLEGE OF ARTS AND
SCIENCE**

AUTONOMOUS

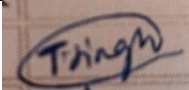
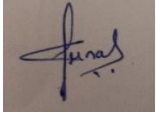
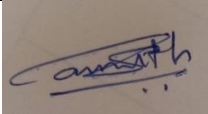

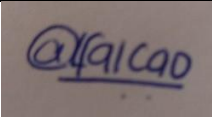
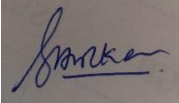

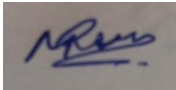
MARGAO, GOA

2022-2023

DECLARATION

We, the students of third year Bachelors of Science, Parvatibai Chowgule College of Arts and Science, hereby declare that this project has been composed by us and it has not previously formed the basis for the award of any degree, diploma or other similar titles.

YEAR : 2022-2023

NAME OF THE STUDENT	ROLL NUMBER	SIGNATURE
TRILOK SINGH	SU200108	
CAROL MARIE FERNANDES	SU200129	
SAMARTH RAJU SAWANT	SU200149	
OM ASHISH WADOLKER	SU200158	
AKILAH LAVINIA FALCAO	SU200159	
SHRUTI SUDIN AROLKER	SU200167	
SARA SHAIKH	SU200190	
M RUVEEN	SU200232	

CERTIFICATE

I hereby state that the following students , SHRUTI SUDIN AROLKER, CAROL MARIE FERNANDES, AKILAH LAVINIA FALCAO, SARA SHAIKH, M RUVEEN, SAMARTH RAJU SAWANT, OM ASHISH WADOLKER, TRILOK SINGH have done their project under my guidance for partial fulfilment of the requirement of the Degree of Bachelor of Science in the subject of Chemistry on ‘ Physiochemical Analysis Of Water Samples: South Goa’. I wish to state the above mentioned students have not submitted the result of the project in full part or any other degree or diploma, fellowship or similar titles.

DR. ROOPA BELURKAR

DEPARTMENT OF CHEMISTRY

PARVATIBAI CHOWGULE COLLEGE OF ARTS AND SCIENCE

DATE : 30th March 2023

SEDIMENTOLOGICAL STUDIES ALONG THE COAST OF GALGIBAG, SOUTH-GOA

A project report submitted in partial fulfilment of the requirement for the
degree of

**Bachelor of
Science**

In

GEOLOGY

by

Bagkar Yash Santosh

Dourado Sharai Sebastian

Fernandes Kenneth Samuel

Pimprikar Apoorva Abhay

Singh Rajput Akshay

Singh Padam

Under the supervision of

HARISH S. S. NADKARNI



**PARVATIBAI CHOWGULE COLLEGE OF ARTS & SCIENCE
AUTONOMOUS**

March 2023

DECLARATION

We declare that this project titled, “Sedimentological studies along the Coast of Galgibag, South-Goa” has been prepared by us and to the best of our knowledge; it has not previously formed the basis for the award of any diploma or degree by any other university.

Class- Ty BSc

Subject- Geology

Roll No.	Name	Signature
SU200023	AKSHAY SINGH RAJPUT	
SU200087	APOORVA ABHAY PIMPRIKAR	
SU200067	KENNETH SAMUEL FERNANDES	
SU200024	PADAM SINGH	
SU200017	SHARAI DOURADO	
SU200033	YASH SANTOSH BAGKAR	

CERTIFICATE

Certified that the project report titled “Sedimentological Studies Along the Coast of Galgibag, South-Goa” is a work done by themselves under my guidance during the period of study and that to best of my knowledge, it has not previously formed the basis of the award of any degree or diploma of any other University.

Shri Harish S.S Nadkarni

Project Supervisor

Date:



Chowgule Education Society's

Parvatibai Chowgule College of Arts and Science
(Autonomous)

Accredited by NAAC with Grade 'A+' (CGPA Score 3.27 on a 4 Point Scale)
Best Affiliated College-Goa University Silver Jubilee Year Award



**THE STUDY OF CELLULOLYTIC ACTIVITY OF SPECIFIC
FUNGI FROM THE LITTER OF SELECTED PLANTS FROM
SALCETE, GOA**

Ms. SADIYA IRFAN KHAN

Ms. SHANNON VELANKA VAZ

Ms. SWETHA SELMA RODRIGUEZ

Ms. PRACHI LAXMAN NAIK

Ms. PREETY OMPARKASH SHARMA

T.Y.BSc

2022-2023

GUIDE: AMISHA R. PEDNEKAR

PARVATIBAI CHOWGULE COLLEGE OF ARTS

AND SCIENCE - AUTONOMOUS

MARGAO - GOA

GOA UNIVERSITY

DECLARATION BY CANDIDATES

We declare that this project report has been prepared by us and to the best of our knowledge, it has not previously formed the basis for award of any diploma or degree by this or any other University.

Class - T.Y.B.Sc.

Sr. No.	Roll No.	Name of the students	Signature
1.	SU200016	Sadiya Irfan Khan	
2.	SU200021	Shannon Velanka Vaz	
3.	SU200094	Swetha Selma Rodrigues	
4.	SU200157	Prachi Laxman Naik	
5.	SU200192	Preety Omprakash Sharma	

PLACE:

DATE:

DECLARATION BY SUPERVISOR

Certified that the project report is a record of the work done by the candidates themselves under my guidance during the period of study and that to the best of my knowledge it has not previously formed the basis of that award of any degree or diploma by this or any other University.

DATE:.

Mrs. Amisha R. Pednekar

Name and Signature

Guide / Supervisor



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Title of the project : AtelierSpot

Submitted by: Ms. Amnaz Shaikh

Mr. Darshan Nagekar

Mr. Tejas Maitri

Mr. Jason Paul Dias

Mr. Ankur Rajiv Ojha

Mr. Wallace S.C D'Souza

Mr. Hassan Aslam Mulla

Mr. Danrino Cardozo

Pursuing : B.Voc Software Development

Academic Year : 2022-2023

Guide : Mr. Mitendra Alve
Assistant Professor
Department Of Computer Science

College : Parvatibai Chowgule college of Arts and
Science (Autonomous) Margao Goa



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Autonomous

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Best affiliated College-Goa University Silver Jubilee Year Award

CHOWGULE
TIGERS



Declaration

We, the undersigned, declare that this project report has been prepared by us and that it has not previously formed the basis for the award of any degree or diploma of Goa University or elsewhere.



Roll Number	Student Name	Signature
VU202901	Ms. Amnaz Shaikh	
VU202902	Mr. Darshan Nagekar	
VU202903	Mr. Tejas Maitri	
VU202904	Mr. Jason Paul Dias	
VU202905	Mr. Ankur Rajiv Ojha	
VU202906	Mr. Hassan Aslam Mulla	



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VU202909	Mr. Darrino Cardozo	
VU202912	Mr. Wallace Scott Constancio Dsouza	



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Best affiliated College-Goa University Silver Jubilee Year Award

Certificate

This is to certify that the project title “AtelierSpot” has been carried out by Ms. Amnaz Shaikh, Mr. Darshan Nagekar, Mr. Tejas Maitri, Mr. Jason Dias, Mr. Ankur Ojha, Mr. Hassan Mulla, Mr. Darrino Cardozo, and Mr. Wallace D’Souza in partial fulfilment of requirements for the Bachelor of Vocational (Software Development) course of Goa University.

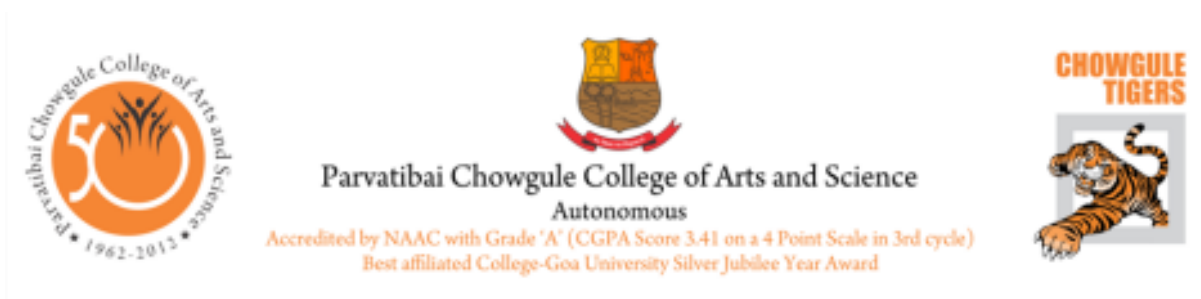
Mr. Mitendra Alve
(Internal Guide)
Assistant Professor
Department of Computer Science

Dr Sameena Fallerio
(Head of Department)
Associate Professor
Department of Computer Science

(External Examiner)

Place: Margao

Date: 31/03/2023



Title of the project

t: Blood Donation WebApp

Submitted By : Rayden Joshua BrittoVU192913

Pursuing : B.Voc(Software Development)

Academic Year : 2022 -2023

Guide : Mr. Mitendra Datta Alve

Department of Computer Science.

College : Smt.Parvatibai Chowgule College of Arts & Science (Autonomous) Margao - Goa



Parvatibai Chowgule College of Arts and Science
Autonomous

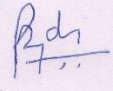
Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

CHOWGULE
TIGERS



Declaration

I, the undersigned, declare that this project report has been prepared by me and that it has not previously formed the basis for the award of any degree or diploma of Goa University or elsewhere.

Roll Number	Student Name	Signature
VU192913	Mr. Rayden Joshua Britto	



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Certificate

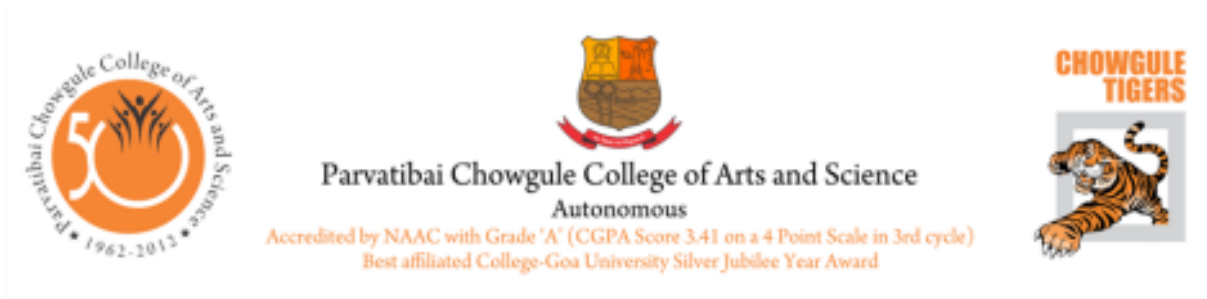
This is to certify that the project titled "**Blood Donation Web App**" has been carried out by
Mr. Rayden Joshua Britto in partial fulfillment of requirements for the **Bachelor of
Vocational(Software Development)** course of Goa University

Mr. Mitendra Datta Alve
(Internal Guide)
Assistant Professor,
Bvoc Software Development
Department of Computer Science

Dr. Sameena Fernandes e Falleiro
(Head of Department)
Associate professor,
Department of Computer Science

Place : Margao- Goa

Date : 29/03/2023



Title of the project

t: Blood Donation WebApp

Submitted By : Rayden Joshua BrittoVU192913

Pursuing : B.Voc(Software Development)

Academic Year : 2022 -2023

Guide : Mr. Mitendra Datta Alve

Department of Computer Science.

College : Smt.Parvatibai Chowgule College of Arts & Science (Autonomous) Margao - Goa



Parvatibai Chowgule College of Arts and Science
Autonomous

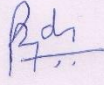
Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
Best affiliated College-Goa University Silver Jubilee Year Award

CHOWGULE
TIGERS



Declaration

I, the undersigned, declare that this project report has been prepared by me and that it has not previously formed the basis for the award of any degree or diploma of Goa University or elsewhere.

Roll Number	Student Name	Signature
VU192913	Mr. Rayden Joshua Britto	



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Accredited by NAAC with Grade 'A' (CGPA Score 3.41 on a 4 Point Scale in 3rd cycle)
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TIGERS**



Certificate

This is to certify that the project titled "**Blood Donation Web App**" has been carried out by
Mr. Rayden Joshua Britto in partial fulfillment of requirements for the **Bachelor of
Vocational(Software Development)** course of Goa University

Mr. Mitendra Datta Alve
(Internal Guide)
Assistant Professor,
Bvoc Software Development
Department of Computer Science

Dr. Sameena Fernandes e Falleiro
(Head of Department)
Associate professor,
Department of Computer Science

Place : Margao- Goa

Date : 29/03/2023



Title of the Project : **E-Commerce**

Submitted By : **Mr. Yadnesh Naik**
Mr. Anilkumar Jadhav

Pursuing : **B.Voc (Software Development)**

Academic Year : **2022-23**



Guide : **Mr. Mitendra Alve**
Department of Computer Science.

College : **Parvatibai Chowgule College of**
Arts & Science (Autonomous)
Margao-Goa



Declaration

We, the undersigned, declare that this project has been prepared by us and that it has not previously formed the basis for the award of any degree or diploma of Goa University or elsewhere.

Roll Number	Student Name	Signature
VU202907	Mr. Yadnesh Naik	
VU192912	Mr. Anil Kumar Jadhav	



Certificate

This is to certify that the project title “E-commerce Website” has been carried out by Mr. Yadnesh Naik and Mr. Anil Kumar Jadhav in partial fulfilment of requirements for the Bachelor of Vocational (Software Development) course of Goa University.

Mr. Mitendra Alve
(Internal Guide)
Assistant Professor
Department of Computer Science

Dr Sameena Fallerio
(Head of Department)
Associate Professor
Department of Computer Science

(External Examiner)

Place: Margao

Date: / /2023