

### 1.3.3

## **DETAILS OF STUDENTS UNDERTAKING PROJECT WORKS**

1. Certificate from the Principal
2. BBA
3. B.Com Model I
4. B.Com Model III
5. B A Malayalam
6. B A Political Sciences
7. B A English
8. B A Economics
9. B.Sc. Botany
10. B.Sc. Chemistry
11. B.Sc. Mathematics
12. B.Sc. Physics
13. B.Sc. Zoology
14. MSc Chemistry
15. M A Economics
16. M.Com Model I
17. M.Sc. Data Analytics



Dr. Biju Thomas  
Principal

# Baselius College

(NAAC Reaccredited @ A Grade (with CGPA 3.11) & Fully Accredited by IAO)

Kottayam, Kerala - 686 001

A Post Graduate Institution of the Orthodox Church with faculties of  
Arts, Science and Commerce, affiliated to Mahatma Gandhi University

Phone: 91-481 { 2563918 (Office)  
2565958 (Principal)  
2565958 (Fax)  
9447214457 (Mobile)

Website: [www.baselius.ac.in](http://www.baselius.ac.in)  
E-mail: [principal@baselius.ac.in](mailto:principal@baselius.ac.in)  
[bijuthomas@baselius.ac.in](mailto:bijuthomas@baselius.ac.in)

## CERTIFICATE

List of students who have undertaken Project Work/Field Work/Internship for various UG and PG programmes during the academic year 2021-22 and titles of the project works are attached herewith.



*Bijuthomas*  
Dr. BIJU THOMAS  
PRINCIPAL  
BASELIUS COLLEGE  
KOTTAYAM  
**PRINCIPAL**

## BBA Projects

Uty Reg No	Name of the student	Title of the project	Name of the guide
190021081997 190021081998 190021082002 190021082007 190021082008	Abhirami Satheesh Aditya Jes Anandu M Aswin S Bismi Asharaf	An organisational study on VKC group	Ms.Rani.M.Susan
190021081996 190021082001 190021082006 190021082010 190021082012 190021082017	Abhinendh Sunny Alan Shaji Arjun Ambily Jeeba R Babu Joseph James Sruthi T S	An organisational study on Nestle	Ms. Vidyasree V
190021082000 190021082004 190021082009 190021082011	Akshay Sabu Angel Rose Joseph Diya Shaji Jenin Prakash.K.Shaji	An organisational study on Cadbury	Ms. Shiny Abraham
190021081999 190021082003 190021082014 190021082015 190021082016	Aiswarya Prathap Anandu R Mahima Mahendran Rilto Joseph Rohith Rajeev	An organisational study on Phonepe	Ms.Anju Valsala Manohar
190021081996	Abhinendh Sunny	Strategic Analysis of Royal Enfield	Ms. Vidyasree V
190021081997	Abhirami Satheesh	Strategic Analysis of Metro Cash & Carry	Dr. Jills Baby Emmanuel
190021081998	Aditya Jes	Strategic Analysis of Amazon	Dr. Jills Baby Emmanuel
190021081999	Aiswarya Prathap	A study on Job Satisfaction of Employees in Deshabimani Kottayam	Dr. John K. Babu
190021082000	Akshay Sabu	Strategic Analysis of Ashok Leyland	Ms. Shiny Abraham
190021082001	Alan Shaji	Strategic Analysis of Dabur	Ms. Vidyasree V
190021082002	Anandu M	Strategic Analysis of Tata Steel	Dr. Jills Baby Emmanuel
190021082003	Anandu R	A study on Job Satisfaction of Employees in Mahindra and Mahindra Ltd.	Dr. John K. Babu
190021082004	Angel Rose Joseph	Strategic Analysis of Ford Motor Company	Ms. Shiny Abraham

## BBA Projects

190021082006	Arjun Ambily	An organisational study in Travancore Cements Ltd. Nattakom Kottayam	Ms. Vidyasree V
190021082007	Aswin S	Strategic Analysis of Flipkart	Dr. Jills Baby Emmanuel
190021082008	Bismi Asharaf	A study on Job satisfaction of Employees in Travancore Cements Ltd. Nattakom Kottayam	Dr. Jills Baby Emmanuel
190021082009	Diya Shaji	Strategic Analysis of Dell	Ms. Shiny Abraham
190021082010	Jeeba R Babu	Strategic Analysis of Apollo Tyres Ltd.	Ms. Vidyasree V
190021082011	Jenin Prakash K. Shaji	A Comparative Study on Purchasing Behaviour and Pricing of Vembanad Wall Putty in TCL	Ms. Shiny Abraham
190021082012	Joseph James	Strategic Analysis of Infosys Ltd.	Ms. Shiny Abraham
190021082014	Mahima Mahendran	Strategic Analysis of AMUL	Dr. John K. Babu
190021082016	Rohith Rajeev	A study on Customer Satisfaction of Employees in Mahindra and Mahindra Ltd.	Dr. John K. Babu
190021082017	Sruthi T S	Financial Statements Analysis of Cipla	Ms. Vidyasree V



## **FIELD VISIT REPORT**

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course ENVIRONMENT SCIENCE AND HUMAN RIGHTS (BA5CRT23). Department of BBA, Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Dr. Manoj Narayanan K.S., HOD. The Final year BBA students of Baselius College participated in this visit. The 20 students and four staff members visited Wayanad on 27<sup>th</sup> October 2021.

### **OBJECTIVES**

- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues.
- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.
- To help the students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

Wayanad district stands on the southern tip of the Deccan plateau and includes part of the Western Ghats. The western parts of the district bordering Kozhikode district consists of the Western Ghats covered with dense forest. The district is blessed with rich water resources. Students visited Chembra Peak and Banasura Dam.

### **OUTCOMES OF FIELD VISIT**

- Introduced awareness among the students about the environment and its various problems and it helped the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.

## B.Com. Projects

Uty Reg No	Name of the student	Title of the project	Name of the guide
190021067391	Aiswarya Vijayan	Influencer Marketing as a tool of Digital Consumer engagement with reference to Youth	Dr. Manoj Narayanan K.S
190021067415	Sanjana Sara John		
190021067416	Sera Tom Kalakudy		
190021067367	Aneesha Haridas	Perception of Credit Card users in Kottayam City	Ms.Tissy Eruthickal
190021067370	Chinju Krishnan		
190021067371	Devika Manoj		
190021067372	Elizebath ShajI		
190021067401	Aaron Anna Joseph		
190021067411	Nanthu K Regi	Attitude and Preference of People using KSFE Chitty	Ms.Tissy Eruthickal
190021067414	Nithin Koshy Jacob		
190021067417	Shinton George		
190021067381	Thomas Biju	Consumer Preference towards Fast Food Outlets : A study with particular reference to Kottayam Town	Dr.Parvathy Mohan
190021067382	Vaishnav V		
190021067402	Abel Abraham		
190021067404	Amal Skaria		
190021067392	Akshaya E M	Worklife Balance and Employee Performance : A Study with particular reference to KSRTC Employees in Kottayam	Dr. Parvathy Mohan
190021067393	Anz Joji		
190021067394	Gopika Gopi		
190021067395	Hima Thampan		
190021067396	Kavya Mohan		
190021067386	Abhjith V	A Study on consumer perception towards Unified Payment Interface	Dr.Sheeba Joseph
190021067362	Adarsh Sreeram		
190021067363	Akhil K Suresh		
190021067366	Anandu PB		
190021067388	Abhishek ER	Impulsive buying behaviour among consumers in	Dr.Sheeba Joseph

		Supermarkets in Kottayam District	
190021067418	Siya Susan Suresh	Study on Problems & Prospects of Student Startups With Special Reference to Kottayam district	Dr. Sheeba Joseph
190021067419	Sneha S		
190021067420	Susan Mathew		
190021067421	Theresa Thomas		
190021067364	Akhila Shaji	Impact of soil health card on farmers	Dr. Resmi Annie Thomas
190021067397	Krishnapriya S		
190021067398	Sreerekha Sreekumar		
190021067399	Susmitha Alphonsa Kunjumon		
190021067374	Jenna Elsa Oommen	A study on financial statement analysis of TATA Motors Limited	Dr. Resmi Annie Thomas
190021067375	Kavya Krishnan		
190021067377	Meenu K M		
190021067378	Nandana Manoj		
190021067379	Revathy R		
190021067365	Alin Prashobh	Banking Services & Customer Satisfaction Of Public Sector Bank “A Study Conducted With Reference To SBI Kottayam”	Mr. Aby T Alias
190021067368	Ankith Chandran		
190021067369	Aswin Ninan George		
190021067376	M.S Rahul		
190021067380	Sreesankar Sajeev		
190021067385	Aashna Anil	The impact of Instagram marketing on purchasing decision of organic skin care products	Mr. Aby T Alias
190021067387	Abhirami Jiji		
190021067389	Aiswarya A		
190021067390	Aiswarya Lakshmi K		
190021067413	Neaha Susan George		
190021067373	Greeshma Elsa Mathew	The Impact of Online Learner’s Health & Education	Ms. Ancy Sam
190021067383	Varsha Madhu		
190021067384	Veni Girish		

190021067403	Akhila Suzan John		
190021067405	Ananya Jayaraj		
190021067409	Elizebath Cherian	Viral Marketing: A Powerful, but Dangerous Marketing tool among Adolescents	Ms. Ancy Sam
190021067407	Archana PV		
190021067410	Krishnapriya		
190021067406	Anju Maria Thomas		
190021067412	Navomi Anna Abraham		

## **FIELD VISIT REPORT**

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course ENVIRONMENT MANAGEMENT AND HUMAN RIGHTS (CO5CRT15). Department of Commerce, Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Dr. Manoj Narayanan K.S., HOD. The Final year B.Com. students of Baselius College participated in this visit. The 60 students and three staff members visited Wayanad on 20<sup>th</sup> October 2021.

### **OBJECTIVES**

- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues.
- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.

Wayanad district stands on the southern tip of the Deccan plateau and includes part of the Western Ghats. The western parts of the district bordering Kozhikode district consists of the Western Ghats covered with dense forest. The district is blessed with rich water resources. Students visited Chembra Peak and Banasura Dam.

### **OUTCOMES OF FIELD VISIT**

- Helped students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.



ESTD: 1964

PG Department of Commerce (SF)  
**BASELIUS COLLEGE, KOTTAYAM**

(NAAC Reaccredited @ A Grade (with CGPA 3.11))

Affiliated to Mahatma Gandhi University, Kottayam

E-mail : [commerceselffinancing@gmail.com](mailto:commerceselffinancing@gmail.com), [commerceselffinancing@baselius.ac.in](mailto:commerceselffinancing@baselius.ac.in)

Phone: 91 - 481

2300222 (Dept.)

2563918 (Office)

94473 56001 (Mobile)

**Dr. Joy Markose** M.Com, M.A. (Eco.) Ph.D.

Bursar & Director of S.F. Programmes

## FIELD VISIT REPORT

### INTRODUCTION

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course ENVIRONMENT MANAGEMENT AND HUMAN RIGHTS (CO5CRT15). Department of Commerce (Self Financing), Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Dr. Joy Markose, HOD. The Final year B.Com. students of Baselius College participated in this visit. The 49 students and three staff members visited Kumarakom, one of the beautiful ecosystems of Kerala on 20<sup>th</sup> October 2021.

### OBJECTIVES

- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues, as well as ways we can take action to keep our environment healthy and sustainable for the future. It encourages character building, and develop positive attitudes and values.
- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.

- To help the students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

Our team visited Kumarakom, one of the beautiful ecosystems of Kerala. We spent time there with officials of Kumarakom, Panchayat. They explained various cultivation methods adopted by Kumarakom Paddy for improved sustainability of income generation. Though a large variety of vegetables are cultivated in the village, paddy fields cover almost half of the total area. Rice cultivation here is laborious including many steps such as draining the fields and creating bunds. The village, like any other in Kuttanad, lies below sea-level and two crops are planted in a year – Viruppu (Kharif) cultivated between May and September and Punja (Rabi), cultivated between November and March. In Kumarakom, the rice is cultivated in blocks called padasekharams (polders). There are about 58 farmers' groups (padasekharasamithies) in Kuttanad. These samithies ensure joint sowing, dewatering, polder preparation and irrigation activities. Rice cultivation in Kumarakom, though economically viable, is not easy. There is a cycle of activities that begins with the removal of aquatic weeds from the rice fields. Another essential initial preparation is the construction or repair of outer bunds for the fields. As farming is done below the sea level, such bunds are necessary for dewatering.

Mixed crop cultivation is a thriving agricultural system in Kumarakom. In this type of cultivation, a variety of crops are cultivated and livestock farming is also carried out. This integration reduces risks. Moreover, the output from one sector can be used in others. This kind of farming has resulted in increased production and improved sustainability of income generation.

#### **OUTCOMES OF FIELD VISIT**

- Helped students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.



### B.Com. Model III Projects

REG NO.	NAME	TOPIC	GUIDE
190021073102 190021073103 190021073104 190021073107 190021073109	Abin benny Akash C T Akhith Sanhosh Kumar Alen Kuruvilla Allen P Thomas	A Study on the impact of Public service advertisement in creating Social awareness.	Mrs. Priya S
190021073112 190021073113 190021073114 190021073120 190021073123 190021073149	Amith Jacob John Anandhu .P.M Anandhu .P.S Ashwin Joseph Christy Mammen Roy Toshna Tom	A study on employees satisfaction towards work from home during the lockdown period of covid-19 pandemics with special reference to infopark , Kochi	Mrs.Aparna V
190021073105 190021073106 190021073108 190021073111 190021073115	Alaana Susan Thomas Aleena Sebastain Alfiya T Jabbar Amina Navas Anita Saji	A study on Employee Rentention Techniques in Aviation Industry	Mrs.Chikkumol.O.A
190021073116 190021073117 190021073118 190021073119 190021073121	Anjana J Nair Anjana Shaju Annrose Mthew Ardra R Nair Benita Kuruvilla	A study on Employee safety and security measures with reference to Ajith wood Industries,Manvettom Kottayam	Mrs. Soju Scaria
190021073122 190021073124 190021073129 190021073130 190021073134	C.Divyadarshini Evelin Susan Koshy Jayalakshmi N Jessica Mathews Keerthi S Kurup	A study on online shopping among pcollege students.	Mrs.Priya S
190021073125 190021073126 190021073127 190021073128 190021073131	Febin Mathew George Philip Mathew Girilal .M.S Harikrishnan.H Joel George Jaison	A study on the influence of the advertisements on the buying behavior of cosmetics among college students in Kottayam taluk.	Mrs.Vishnupriya G
190021073132 190021073133 190021073135 190021073136 190021073137	Johanne Ninan Paul Joyson P Leon Jacob Suresh Ligin sunny Melwin Shaji	A study on customer experience and e-loyalty with respect to fashion industry	Mrs.Chikkumol.O.A
190021073139 190021073141 190021073145 190021073148	Nidha Nourin Raima Reeba Koshy Sandra Mary Sabastain Sneha Shaju	A study on online food delivery platforms and customer perception towards it in Tripunithura	Mrs. Vishnupriya G
190021073140 190021073142 190021073143 190021073144	Nidhin P Warriier Rijo Kurian Roshy Manuel Sajmon Thomas	A Study on Employee satisfaction with reference to SANGROSE Laboratories Pvt. Ltd, Mavelikkara, Alappuzha	Mrs.Soju Scaria
190021073146 190021073147 190021073150	Shabin Shaji Sivadath R Unnikrishnan.K.H	A study on Investment pattern of Salaried individuals in Kottayam District	Mrs.Aparna V



190021073138	Neha George	A study on the Savings and Investment behaviour among college lecturers in Kottayam	Mrs.Vishnupriya G
190021073151	Veena Mohan	A study on Digital payments usage during Covid-19 pandemic.	Mrs.Priya S

## B.A. Malayalam Projects

Unty Reg No	Name of the student	Title of the project	Name of the guide
190021018111	ABHISHEK BABU	PARISTHITHIKA MANANGAL VAIKOM MUHAMMAD BASHEERINTE THERANJEDUTHA KADHAKALIL	Dr. Thomas Kuruvilla
190021018112	ACSAH MARY SUNIL	MADHAVIKKUTTIYUDE RAJANAKALILE PURUSHAKADHAPATHRANGAL	DR. Manjusha V Panicker
190021018114	ALANDA S JOLLY	LESBIANISAM ACID ENNA NOVELIL	Dr. Sarath P Nath
190021018115	ANJALI AJITH	NAYAKA SANKALPAM DILISH POTHANTE CINIMAKALIL	Dr. Nibulal M N
190021018116	ANJUMOL K P	FANTASY – SETHUVINTE THIRANJEDUTHA KATHAKLE ADISTHANAMAKKI ORU PADANAM	Dr. Thomas Kuruvilla
190021018117	APARNA AJI	BUDHADARSANATHINTE SWATHEENAM ADHUNIKA MALAYALAKAVITHAYIL	DR. Manjusha V Panicker
190021018118	ARSHA VARGHESE	MALAYALA CINIMAYILE STHREEVIRUDHATHAYUM STHREE SWATHWA PARINAMAVUM	Dr. Selvy Xavier
190021018120	JOSNA JOLLY	MRUGEEYATHAYUDE AAVISHKARAM CHURULI,JELLIKKETTU CINIMAKALIL	Dr. Sarath P Nath
190021018122	LAKSHMI K B	UTHARADHUNIKAKAVITHAYILE PARISTHITHI DARSANAM	Dr. Nibulal M N
190021018123	MEENU JOHNY	CHARITHRAVUM PURAVRUTHAVUM SUBHASH CHANDRANTE NOVALUKALIL	Dr. Thomas Kuruvilla
190021018124	NIKHIL SABU	THIRUVATHIRAKKALI SAMSKARIKAPADANAM	DR. Manjusha V Panicker
190021018125	SAGARA S	PRAVASAJEEVITHAVUM SWATHVAPARINAMAVUM THERANJEDUTHA NOVELUKALIL	Dr. Selvy Xavier
190021018127	SANDRA SAJEEV	SAMAKALIKA KERALAKAVITHAYIL GOTHRAKAVITHAKALUDE SWADHEENAM	Dr. Sarath P Nath
190021018129	SWATHY M R	SWAVARGA LAINGIKAVISHKARAM MALAYALA CHERUKADHA SAHITHYATHIL	Dr. Nibulal M N
190021018130	JUSTIN IPE KURIAN	KHASAKKINTE ITHIHASAM – ORU NIROOPANATHMAKA PADANAM	DR. Aswathy A V
190021018131	AMALU VINOD	ETTUMANOOR MAHADEVAKSHETHRATHILE CHUVARCHITHRAKAL	Dr. Thomas Kuruvilla

190021018132	FEBA ELIZABETH THOMAS	NASHTAPPETTA NEELAMBARI ENNA NOVELUM MAZHA ENNA CHALACHITHRAVUM THARATHAMYA PADANAM	DR. Manjusha V Panicker
190021018133	JINIYA DOMINIC	VIMUCHANA DARSANAM SACHIDANANDHANTE KAVITHAKALIL	Dr. Selvy Xavier
190021018134	KRISHNAVENI M	MANASIKA SANGHARSHANGALUDE BIMBAKALPANAKAL A AYYAPPANTE KAVITHAKALIL	Dr. Sarath P Nath
190021018135	LIDA KURIAN	MAMANKAITHRAKHYANAM ; MALAYALA CINIMAYIL	Dr. Nibulal M N
190021018136	LIJA MATHEW	ATHMAVISHKARAM BALACHANDRAN CHULLIKADINTE KAVITHAKALIL – VISADAPADANAM – DRAKULA, AMAVASI, PIRAKKATHAMAKANU	DR. Aswathy A V
190021018137	SAJNA	DALITH SWATHVAVADAM VINOY THOMASINTE KARIKKOTTAKKARI ENNA NOVELIL	DR. Aswathy A V
190021018138	SNEHA MARIA M.R.	PRAVASAJEEVITHAM - M MUKUNDANTE PRAVASAM ENNA NOVALINE ADISTHANAMAKKIYULLA PADANAM	Dr. Selvy Xavier



## FIELD VISIT REPORT

### INTRODUCTION

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course Paristhithi vinjaanavum Manushyaavakaasa Padanavum (ML5CRT05). Department of Commerce, Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Dr.Thomas Kuruvila, HOD. The Final year Malayalam students of Baselius College participated in this visit. The Students and Teachers conducted cultural visit to Neelamperoor Padayani on 26/10/2021

### OBJECTIVES

- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues, as well as ways we can take action to keep our environment healthy and sustainable for the future. It encourages character building, and develop positive attitudes and values.
- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.
- To help the students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

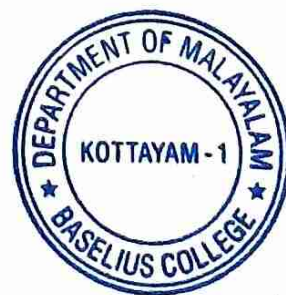
Neelamperoor Padayani has some difference from other Padayani performances held in the temples in Kerala. The key feature of this festival is the procession of effigies. They

include the figures of animals like swans, elephants, etc. and deities such as Bhima, Ravana, Yakshi, etc. as an offering to the goddess. These decorated effigies shows the craftsmanship of artists in Kerala. The padayani begins in *thiruvonam* day and end with *pooram* day which is celebrated as the birthday of Bhagavathy (goddess). As per the rituals, the padayani is started with a symbolic sanction of Cheraman Perumal in the western side of Bhagavathy temple. Devotees march towards the monument of Perumal with lit torches of coconut leaves. This ritual lasts for four days.

This days are followed by Kudapadayani which consists of floral decorations in umbrella made from the stems of coconut leaves. The next four days effigies made up of jackfruit leaves are offered to the deity. The last two days are of effigies of swan which is made up of plantain stems and slender leaves of coconut trees with ixora floral decorations. The highlight of the last day is 45 feet long swan effigy. Thothakali, a rhythmic dance performed in front of the fire accompanied by drumbeats and traditional music is another part of Neelamperoor Padayani.

#### **OUTCOMES OF FIELD VISIT**

- Helped students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.







**FIELD VISIT REPORT**

Date 2.8.1.2021

**INTRODUCTION**

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course ENVIRONMENTAL POLITICS AND HUMAN RIGHTS (PS5CRT08). Department of Political Science, Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Shibu M. George, HOD. The Final year Political Science students of Baselius College participated in this visit. The 38 students and three staff members visited Vadavathoor, a polluted site in Vijayapuram Panchayat of Kottayam Municipality on 27<sup>th</sup> October 2021.

**OBJECTIVES**


- To Visit a local polluted site.
- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues, as well as ways we can take action to keep our environment healthy and sustainable for the future. It encourages character building, and develop positive attitudes and values.
- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.
- To help the students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

Solid Waste is an unavoidable byproduct of most human activities. Kerala state being enriched by natural resources and good environmental conditions is also going through the phase of urban development. Kottayam City is considered as the administrative capital of Kottayam district located in south-west of Kerala. The waste treatment practices of the city have major impact on human health, air quality, water quality, ecological, aesthetic and development dimensions. The dumping yard for Kottayam Town and nearby places like Panachikkad, Athiranpuzha, Naatakam, Aimanam, Puthupalli, Vijayapuram and Ettumannor is located at Vadavathoor. Currently at Vadavathoor, waste is dumped in an unhygienic manner. The dump yard at Vadavathoor is located in the Vijayapuram Panchayat of Kottayam Municipality and is 7.42 acres in area. Earlier the dump yard consisted of a compost manufacturing unit treating organic, putrescible matter. But due to change in composition of waste generated the treatment process became inefficient which resulted in open dumping. Segregation of waste was not done in a proper way which added to this menace. Increased dumping of collective waste in the yard gave rise to many public problems. Due to this the air had a bad stench and the ground water table was polluted due to the leachate leaking problems. Now the dump yard has no activities of waste treatment going on but problems arise due to leaking of leachate leading to water pollution resulting in degradation of the drinking water quality and making it unfit for drinking purposes. Various contagious diseases were reported due to the consumption of this water.

#### **OUTCOME OF THE VISIT**

- Developed sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.



  
Shibu M. George



## B.A. POLITICAL SCIENCE

### PROJECTS

Unty Reg No	Name of the student	Title of the project	Name of the guide
190021020114	Krishna Kumar R	A dissertation on the national education policy 2020 and its impact on the higher education	Sri. Lijo Sebastian
190021020118	Navya P.S		
190021020123	Sabiya Joseph		
190021020126	Swathy K Babu		
190021020132	Rejoice Sunny		
190021020142	Pretty Varghese	Body politics in feminism	Sri. Lijo Sebastian
190021020134	Ajay Mammen		
190021020130	Nimisha Mary Jayan		
190021020125	Sooraj KS		
190021020115	Misiriya Ansari		
190021020104	Akhila P Nair	Orientation of youth towards contemporary politics: A study with the special reference to Kerala	Dr Sheeja Kuriyakose
190021020129	Archana SV		
190021020135	Amitha P Babu		
190021020136	Ashwin Roy		
190021020140	Mohammed Salim		
190021020143	Riya	Gender equality and social movements :A study with special reference to Kerala	Dr Sheeja Kuriyakose
190021020119	Nithya Krishnan		
190021020111	Bincy Kurian		
190021020112	Drishya E J		
190021020131	Raji K Thomas		
190021020107	Anakha S Thampy	Techno cultural pluralism in international relations	Sri. Shibu M George
190021020137	Athul Gigi Mathew		
190021020109	Ansu K Ani		
190021020138	Athul K		
190021020127	Vinu Mohan		
190021020144	Rose Manoj	Discrimination faced by the migrant workers in Kerala: myself and remedies taken by the Kerala government	Dr Thomas Mathew
190021020108	Anil M Ravi		
190021020116	Monisha M		
190021020122	Rakhi Babu		
190021020120	Pavithra Theres	Atrocities faced by the women and the dowry system in Kerala	Dr Thomas Mathew
190021020121	Punya S Babu		
190021020128	Akshay Praseed	Body politics in feminism	
190021020110	Bijimol Benny		
190021020117	Nandana D	Covid 19 impact on daily wage labours a case study among the daily wage labourers of kuttanad taluk Panchayat	
190021020124	Jeeva Thomas		



## B.A. English Projects

Name of the Student	Title of the Dissertation
Akash A Jain	Speaking the Unspeakable: War Memory and Psychological Trauma in Richard Flanagan's <i>The Narrow Road to the Deep North</i>
Akhil Ajayan	Megan's Trauma In Paula Hawkin's <i>The Girl On The Train</i>
Anagha.N	Women in Afghanistan: Reality Mirrored in Khalid Hossein's <i>A Thousand Splendid Sun's</i>
Ardra P Nair	Social Exclusion : Understanding Border Margins in <i>The Color of Our sky</i>
Arya Rajesh	Hocus Pocus! From the Mothers's Wand: Motherhood and Emotion in <i>The Girl Who Drank the Moon</i>
Asher Jacob Abraham	Psychoanalytic approach of Paulo Coelho's <i>Winner Stands Alone</i>
Cristeena K R	"Racial Reflection: A Critical Race Theory Chronicling of Just(y)ce in Nic Stone's <i>Dear Martin</i> "
Libiya Chacko	A psychoanalytic study of Toni Morrison's <i>Beloved</i>
Niranjan M Sanil	FREUDIAN READING OF THE MOVIE SHUTTER ISLAND
Sethu Lekshmi S	Psycho- Spatial Correlation in <i>The Small-town Sea</i> by Anees Salim
Sona Ann Saji	Fall of a Disabled : " <i>A Silent Voice</i> " Psychological Concepts
Sona Varghese	The Tale Of Misfits: The Concept of Intersectionality substantiated through Evaristo's <i>Girl , Woman , Other</i>
Vishnupriya S	Psychoanalysis of <i>Fightclub</i>
Aavani Sutheesh	Truth and Memory : Constantly Changing Constants - An Analysis of Foucault's Truth and Memory Theories
Ameesha Anil	A Black Feminist Reading of Oyinkan Braithwaite's " <i>My sister,the Serial killer</i> "
Angela Joby	The Advocacy of Women's Rights on Equality.
Anjana Anilkumar	Analysis of Postfeminist Culture and Identity Crisis
Ann Maria Issac	The "Perfect" Indian Woman: (De)Constructing Conditioned Identities in Saumya Dave's <i>Well-behaved Indian Women</i>
Ansu Reji	Literature, Ecocriticism and Sustainable Diversity :A Study Of Peter Wohlleben's' <i>The Secret Network Of Nature 'The Delicate Balance Of All Living Things</i>
Aravind S	
Arun Kumar S	<i>Transnationalism in Three Cups of Tea</i>
Aswin Manikkuttan	Refugee struggles and sufferings based on tge novel <i>Refugee</i>
Aswini	Trauma and Its Wake : An analysis of the Representation of Trauma in Tazmeen Amna's <i>Goner</i>
B Devika	Deconstructive Retelling of Lanka's Princess
Bibin John Thomas	Voice of Subaltern: A Reading of Mulk Raj Anand's <i>The Untouchable</i>
Devu S	Role of Myths in Nature Preservation and Conservation
Gowrichandana .S. Kurup	<i>Looking through the Upside Down: A Study of the Presentation and Treatment of Female Superheroes in Stranger Things</i>

## B.A. English Projects

Jishnu V Jayan	Representation of Home And Identity for Migrant Women
Krupa Suresh	Naysaying Normativity: Deconstructing Patriarchal Dubiousness in Sudha Murthy's <i>House of Cards</i>
Mariam Theresa AV	Literature and Psychoanalysis:A study of Select Texts
Meenakshi V S	Women Struggle Under Patriarchy through the lens of Radical Feminism
Namitha A.G.	Diaspora Studies: Bengali Culture in the Ocean of America
Praseetha Lakshmi S	The Story of Oppression:A Comparative Analysis of RK Narayan's <i>The Dark Room</i> and Sudha Murty's <i>The Mother I Never Knew</i> .
Richi Mathew	Changing Environment -An Ecocritical Study Of Hidden Of Trees
Richu Merin Zacharias	Traumatic Experience of Yazidi Women in Naida Murad's <i>The Last Girl: My Story of Captivity, My Fight Against The Islamic State</i>
Roshna Sara Mathew	Excluded and Exiled: An Analysis of <i>A Burning</i>
Sandra Ebby	Motherhood: Experience and Institution in Shilpi Somaya Gowda's novel <i>Secret Daughter</i>
Sandra K Jacob	Gender Identity and Visibility: A Study of Transgender Biography
Saniya Sameer Rayapada	Black Lives Matter
Visakh Pv	Corporeality and Liminality: Quest for Identity in Kamala Das' <i>My Story</i>
Viswas Vinod	
Aneena K B	The Predeterministic Idiosyncrasy of Human Life Through the Perspective of Hard Determinism in Adam Silvera's <i>They Both Die At The End</i>
Cyril Abraham Issac	Hyperpostmodernism and transmediality in stranger things
Thomas Jestin Thampan	A Marxist Reading of Khaled Hosseini's <i>And The Mountains Echoed</i>
Rafeeq A Shihab	Feminism The pearl that broke its shell
Venus George	Resistance and Resilience: A Study of the Subaltern Voices within the Context of <i>A Thousand Splendid Suns</i>

### D3 Economics Projects

	Name of the Students		Name of the Supervising Teacher
<b>Group I</b>			
<b>1</b>	ATHIRA MURALEEDHARAN	KARTHIKA S	Ashly Thomas  A study on higher education preferences of higher secondary students in Kottayam dist.
	NANDHINI AJITH	SANDRA SIBY	
<b>Group II</b>			
<b>2</b>	MANEESH MOHAN	SUDHEESH VS	Ashly Thomas  A Comparative Study of Consumption And Expenditure of daily Wage worker's in Pre covid And post Covid period : A Case study In Kooroppada Grama Panchayat
	AKHIL PC	AMAL ANILKUMAR	
	ALAN BINOY		
<b>Group III</b>			
<b>3</b>	SRUTHY UNNI	AKHILA P SURESH	Jeejamol P M  An evaluation of the problems of diary farmers in kannur district
	ALPHY SEBASTIAN	ANCHU SUSAN RAJAN	
	ANJALY ASOKAN		
<b>Group IV</b>			
<b>4</b>	ANOOP PRAKASH	HARI MOHAN C	Dr. Raju John  A study on consumer perception towards upi based transaction
	BIBIN JOY	EASA NOUFAL SHARIF	
	KASINATH S		
<b>Group V</b>			
<b>5</b>	ARCHANA RAMESHAN	ARYA VENUGOPAL	Dr. Shaju M J  Demonstration effect and the growing instability
	DIYA ANN VARGHESE	GIBI BIJU	

	HARIPRIYA SUNILKUMAR		among the households of Kottayam
<b>Group VI</b>			
6	HUDA SALIM	KAVYA VIJAYAN	Remya Mohan
	LISSA P KURIAN	PRAVEENA KP	Changes occurred in Dairy Farming before and in the pandemic situation covid 19
	RENUKA RAVEENDRAN		
<b>Group VII</b>			
7	MOHAMED YASEEN	RITHU RAJ	Jeejamol P M
	SUDHI BHARATHAN	ABIN BIJU	
	ALBY JOHN CHERIAN		
<b>Group VIII</b>			
8	PARVATHY MOHAN	SREELAKSHMI VINOD	Dr. Thara Thomas
	SUMI SOMAN	TRESSA MARY MATHEW	
	ADHITHYA ANIL		
<b>Group IX</b>			
9	ANJANA SHIBU	RICHA TOJY	Dr. Thara Thomas
	ABHIJITH CA	BHARATH RAJ	
	<b>Group IX</b>		
10	JOHNSON PRADEEP JOHN	ROSHIN MATHEW KURIAN	Dr. Raju John
	MOHAMMAD FAIZ P	ALAN S PARANGOTTU	

	VIVEK CS		
--	----------	--	--

**Tour Report**  
**Final Year B.Sc Botany 2019-2022**

On 24<sup>th</sup> March, 2022 we started our study tour from Baselius College by the afternoon. Tour team consisting of 34 students and two teachers - Dr. Geethalakshmi K and Dr. Sajish P. R. We reached Marayoor around 4 o' clock.

Marayoor, is the only place in Kerala that has natural sandalwood forests and the vast sugarcane farms, Marayoor is not very far away from Munnar. This dense jungle is located around 40 kms from Munnar, on the eastern side of the Western Ghats and is bordered by the neighbouring state Tamil Nadu. Tourists can visit the famous sandalwood factory here, which is run by the Forest Department.

We started our first day by trucking through the marayoor forest area. Marayoor contains a number of sandalwood forests, and is the only place in Kerala where natural sandalwood forest is present. Processing of sandalwood and its associated oil forms part of the local economy, a depot near Marayoor town supporting this industry. Sandal wood or *Santalum album* is a parasitic tree having a fragrant and close-grained yellowish heartwood. And by the end of the trucking Honeyrock, Kanthalloor waterfalls, marayoor Jaggery were covered. This place is known for the best variety of solid molasses or Jaggery.

Marayur has more than 1000 species of flowering plants and is a well known repository of medicinal plants. And Sandalwood is a major there.

On the second day of our field visit, we collected a diverse variety of plants including *Anogeissu latifolia*, *Chloroxylon swietenia*, *Hardwickia binata*, *Boswellia serrata*, *Terminalia arjuna*, *Hopea parviflora*, *Bischofia javanica*, *Mangifera indica*, *Drypates roxburghii*, etc., and visited various tea plantations and a factory outlet of kannan devan plantations. Echo point, lake visit, also happened on the final day of our field visit. Unfortunately it was a rainy day and our field visit was limited. We returned to our college that night and reached our campus in the early morning of 27<sup>th</sup> march 2022.











## B.Sc. Botany Projects

University Reg No	Name of the student	Title of the project	Name of the guide
190021023056 190021023028 190021023032	Shermi Susan Archana Raju Karthi Krishna	A study on Medicinal Plants of Lamiaceae at Perumbaikad village	Dr. Arabhi P
190021023044 190021023031	Yeduraj P K Devika P S	An ecofriendly grow bag using Water Hyacinth	Dr. Arabhi P
190021023052 190021023040 190021023048	Maria Susan Binu Yedukrishnan C R Christeena Vincent	Comparative study of Morphology and Anatomy of three species of genus Hibiscus	Dr. Arabhi P
190021023039 190021023026 190021023035	Vishnu Suresh Aarya B Sandra Sunil	Diversity of dicotyledonous plants in a sacred grove of Amayannur, Kottayam	Dr. Sajish P R
190021023055 190021023051 190021023060	Nikitha Mariam Georgy Jasmine Thomas Christy Mathew	Campus diversity in angiosperm dicots	Dr. Sajish P R
190021023043 190021023047 190021023059	Neziha P Nizar, Arathy P S Aparna Radhkrishnan	Diversity of dicotyledonous plants in Vechoor gramapanchayth, Kumarakom	Dr. Sajish P R
190021023015 190721023036	Anitta Elizabeth Kuriyakose Sreelakshmi	Plants mentioned in Mahabharatha	Dr. Krishnaraj M V

190021023036	Shahal Miraj C K		
190021023049	Devu P P	Flowers mentioned in Malayalam Film Songs	Dr. Krishnaraj M V
190021023033	Revathy T Vineeth		
190021023029	Arjun C Babu		
190021023041	Christy Rose Jaison	Studies on species richness in Meenulianpara, Idukki, Kerala	Dr. Krishnaraj M V
190021023053	Meenu Shajan		
190021023057	Sumi M		
190021023038	Sreelakshmi S	Systematic Studies of <i>Clematis gouriana</i>	Dr. Geethalakshmi K
190021023030	Athira Anil Kumar		
190021023034	Sadath Shanoj	Petiolar anatomy of some species of Ficus (Moraceae)	Dr. Geethalakshmi K
190021023054	Mekha Mariam Cherian		
190021023054	Anjali A Nair		
190021023050	Gladia Thomas	Pollen Morphological studies of Cucurbitaceae (selected members)	Dr. Geethalakshmi K
190021023058	Mahin Mohanan		
190021023042	Akhila M P		

## B.Sc. Chemistry Projects

Reg. No.	Name of the student	Title of the project	Name of the guide
190021026292	ANJITHA PRASAD	MICROWAVE ASSISTED EXTRACTION OF ANTHOCYANIN CONTENT IN COMMON VEGETABLES AND FRUITS	Dr. Suma Bino Thomas
190021026293	ANNMARIYA PETER		
190021026294	ANTO VARGHESE AJI		
190021026295	ATHIRA MADHU	STUDIES ON THE REACTION KINETICS OF HYDROLYSIS OF ALIPHATIC AND AROMATIC ESTERS	Dr. Jalaja J. Malayan
190021026296	BALU MAHENDRA		
190021026297	CHAITHANYA SREENIVAS		
190021026298	DEVIKA P. DEEPAK	PHYTOCHEMICAL ANALYSIS OF ROOT EXTRACT OF <i>KANDELIA CANDEL</i>	Dr. Mity Thambi
190021026299	FOUSIYA MOL K.K.		
190021026300	JANEESHA MADHU		
190021026301	JERRY ISSAC	COMPARATIVE STUDY OF POLYPHENOL CONTENT IN BLACK AND WHITE VARIETIES OF VITIS VINEFERA	Dr. Priya Thambi T.
190021026302	KARTHIKA SURESH		
190021026303	KAVYA K.S.		
190021026304	MALAVIKA PRASAD	PREPARATION OF BIOPLASTICS FROM POTATO,CORN AND TAPIOCA.	Shetal Elizabeth Thomas
190021026305	PARVATHY SANTHOSH		
190021026307	SEEYAMOL ABRAHAM		
190021026308	DIYA SUSAN MATHEW	GREEN SYNTHESIS AND CHARACTERISATION OF ZINC OXIDE NANOPARTICLE USING LEAF EXTRACT OF <i>Azadirachta indica</i> (NEEM).	Dr. Anju Linda Varghese
190021026309	GAYATHRY C.P.		
190021026310	JIFFIN VARGHESE OOMMEN		
190021026311	CHITHRA C.S.	PHYTOCHEMICAL ANALYSIS OF ROOT AND BARK EXTRACT OF KANDELIA CANDEL	Dr.MityThambi
190021026312	DEVIKA S		
190021026313	DINESH S		
190021026314	LIYA ANN JACOB	PHYTOCHEMICAL ANALYSIS OF LEAF EXTRACT OF <i>KANDELIA CANDEL</i>	Jinu Mathew
190021026315	NEZREEN NAUSHAD		
190021026316	PRIYANKA S.		
190021026317	ANJALI SATHEESH NAIR	THEORETICAL INVESTIGATION INTO THE MECHANISM OF ALIPHATIC NUCLEOPHILIC SUBSTITUTION REACTION: A DFT STUDY	Christina Mariam Mathew
190021026318	ASHNA BABU		
190021026319	CHRISTY JOHNY		
190021026320	FREDDY THOMAS	ISOLATION OF DNA FROM ONION ( <i>Allium Cepa</i> )	Christina Mariam Mathew
190021026321	KARTHIKA SUNIL		
190021026322	KAUSALYA R		
190021026323	NEVIN ALEXANDER	DETERMINATION OF CALCIUM CONTENT IN MILK AND EGGSHELL	Dr.Jintha Thomas
190021026324	SANDRAMOL K.S.		
190021026325	SURAJ SHAJAN		
190021026326	SHARON S. KUNNATH	DETERMINATION OF VITAMIN C FROM FRUIT SAMPLES	Dr.Jintha Thomas
190021026327	SANJANA SASANKAN		
190021026328	AISWARYA T.S.		
190021026329	RAJASREE R.		Dr.Sherin Joy

190021026330	RINU VINOD	SYNTHESIS OF OXALATE COMPLEXES OF CHROMIUM (III)	
190021026331	EDISON ABRAHAM		
190021026332	SWATHI SAJIKUMAR	SYNTHESIS OF OXALATE COMPLEXES OF IRON (III) AND COPPER (II) AND ITS PHOTOREDUCTION REACTION	Dr.Sherin Joy
190021026333	AARSHA MARIA JOSEPH		
190021028789	AKHIL LEKSHMANAN		



## DEPARTMENT OF MATHEMATICS

Baselius College, Kottayam, Kerala, India – 686001

(NAAC Re-accredited @ A Grade)

Ph. No. 0481- 2565912 , Mobile: 9446125298 e mail : mathematics@baselius.ac.in

---

### FIELD VISIT REPORT

#### INTRODUCTION

As per the curriculum of Mahatma Gandhi University, it was necessary for final year degree students to visit to a local area to document environmental grassland/ hill /mountain as a part of the course HUMAN RIGHTS AND MATHEMATICS FOR ENVIORNMENTAL STUDIES (MM5CRT05). Department of Mathematics, Baselius College planned, and organized such a field visit which helped the student to increase interest in environmental issues. The Visit was organized with prior permission and guidance of Dr. Biju Thomas, Principal (Baselius College) and Dr. Annie Cherian, HOD. The Final year B.Com. students of Baselius College participated in this visit. The 34 students and three staff members visited Kumarakom, one of the beautiful ecosystems of Kerala on 20<sup>th</sup> October 2021.

#### OBJECTIVES

- Environmental Education encourages students to research, investigate how and why things happen, and make their own decisions about complex environmental issues by developing and enhancing critical and creative thinking skills.
- Environmental Education helps students to understand how their decisions and actions affect the environment, builds knowledge and skills necessary to address complex environmental issues, as well as ways we can take action to keep our environment healthy and sustainable for the future. It encourages character building, and develop positive attitudes and values.

- To develop the sense of awareness among the students about the environment and its various problems and to help the students in realizing the inter-relationship between man and environment and helps to protect the nature and natural resources.
- To help the students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

Our team visited Kumarakom, one of the beautiful ecosystems of Kerala. We spent time there with officials of Kumarakom Panchayat. They explained various cultivation methods adopted by Kumarakom Paddy for improved sustainability of income generation. Though a large variety of vegetables are cultivated in the village, paddy fields cover almost half of the total area. Rice cultivation here is laborious including many steps such as draining the fields and creating bunds. The village, like any other in Kuttanad, lies below sea-level and two crops are planted in a year – Viruppu (Kharif) cultivated between May and September and Punja (Rabi), cultivated between November and March. In Kumarakom, the rice is cultivated in blocks called padasekharams (polders). There are about 58 farmers' groups (padasekhara samithies) in Kuttanad. These samithies ensure joint sowing, dewatering, polder preparation and irrigation activities. Rice cultivation in Kumarakom, though economically viable, is not easy. There is a cycle of activities that begins with the removal of aquatic weeds from the rice fields. Another essential initial preparation is the construction or repair of outer bunds for the fields. As farming is done below the sea level, such bunds are necessary for dewatering.

Mixed crop cultivation is a thriving agricultural system in Kumarakom. In this type of cultivation, a variety of crops are cultivated and livestock farming is also carried out. This integration reduces risks. Moreover, the output from one sector can be used in others. This kind of farming has resulted in increased production and improved sustainability of income generation.

### **OUTCOMES OF FIELD VISIT**

- Helped students in acquiring the basic knowledge about environment and the social norms that provide unity with environmental characteristics and create positive attitude about the environment.

## B.Sc. Mathematics Projects

Register no.	Name of the Student	Title of the Project	Guide
190021035035	Akshay Siby	Interpolation	Tessymol Abraham
190021035036	Anitta John	Interpolation	Tessymol Abraham
190021035037	Aromal Aravind	Introduction to Boolean Algebra	Tessymol Abraham
190021035038	Keerthana Sajeev	Introduction to Boolean Algebra	Tessymol Abraham
190021035039	Midhun Manoj	Introduction to Boolean Algebra	Tessymol Abraham
190021035025	Abhijith S Dev	A Study on Crossing Numbers	Jaimy Sarah Jacob
190021035026	Amruthamol K R	A Study on Crossing Numbers	Jaimy Sarah Jacob
190021035027	Anurenjini M	A Study on Crossing Numbers	Jaimy Sarah Jacob
190021035028	Asmi Shereef	Application of Matrices in Real Life	Jaimy Sarah Jacob
190021035029	Aswathy P Joshy	Application of Matrices in Real Life	Jaimy Sarah Jacob
190021035030	Athul Sreenivas K	Application of Matrices in Real Life	Jaimy Sarah Jacob
190021035031	Karthika soman	Peterson Graph,Pappus Graph and Heawood Graph	Jaimy Sarah Jacob
190021035032	Nimsha V S	Peterson Graph,Pappus Graph and Heawood Graph	Jaimy Sarah Jacob
190021035033	Saran Binu	Peterson Graph,Pappus Graph and Heawood Graph	Jaimy Sarah Jacob
190021035034	Teena Mary Thomas	Interpolation	Tessymol Abraham
190021035048	Ajesh B Nair	Mathematics in Forensic Science and its Applications	Seetha Lekshmi Babu
190021035049	Amal S Nair	Application of Matrix in Robotics	Seetha Lekshmi Babu
190021035051	Ardra Radhakrishnan	Application of Matrix in Robotics	Seetha Lekshmi Babu
190021035047	A S Anjana Sankar	Mathematics in Forensic Science and its Applications	Seetha Lekshmi Babu
190021035052	Harsha Haridas	Application of Matrix in Robotics	Seetha Lekshmi Babu
190021035053	Krishnanand R	An Introduction to Bessel Function	Seetha Lekshmi Babu
190021035054	Nandana Sreekanth	An Introduction to Bessel Function	Seetha Lekshmi Babu
190021035055	PC Vishnu Sudarsan Varma	An Introduction to Bessel Function	Seetha Lekshmi Babu
190021035056	Sreekuttan PS	Introduction to Boolean Algebra	Tessymol Abraham
190021035057	Vidya S	Application of Matrix in Robotics	Seetha Lekshmi Babu
190021035040	Amal George Cheriyan	Magic Graph	Tessymol Abraham
190021035041	Athira V	Magic Graph	Tessymol Abraham
190021035042	Jesteena Susan Thomas	Magic Graph	Tessymol Abraham
190021035043	Reenu Abraham	Singular Value Decomposition	Seetha Lekshmi Babu
190021035044	Renimol V.R	Singular Value Decomposition	Seetha Lekshmi Babu
190021035045	Shebin Kurian Thomas	Singular Value Decomposition	Seetha Lekshmi Babu
190021035046	Sreejith P.S	Mathematics in Forensic Science and its Applications	Seetha Lekshmi Babu



## B.Sc. Physics Projects

Name of the student	Title of the project	Name of the guide
VAISAKH R	A SIMPLE COMPARATIVE STUDY OF THERMAL PROPERTIES OF DIFFERENT RADIATOR COOLANTS	Dr. Nibu A George
ROHIT PRATAP NAIR	EFFICIENCY ANALYSIS OF PEROVSKITE SOLAR CELLS - CASE STUDY	Dr Aparna Thankappan
G.K. ROMARIYO		
JOEL B. GEORGE		
IRENE ANNA VARGHESE		
BINIL KORAH	XRD ANALYSIS OF Y <sub>2</sub> O <sub>3</sub> NANOCRYSTALS SYNTHESIZED VIA SOLUTION COMBUSTION METHOD	Dr.Linju Ann Jacob
GOKUL NAIR	UV VISIBLE SPECTROSCOPY - A TOOL FOR ANALYSING THE OPTICAL CHARACTERISTICS	Dr Anisha Mary Mathew
SUMINA M S		
NEHA ANNA		
IRENE ELSA CHERIAN		
BIJIN K BIJU		

## FIELD VISIT REPORT

### INTRODUCTION

As per the curriculum of Mahatma Gandhi University, it was necessary for B.SC. Zoology to conduct field trip as a part of the following courses.

Course Title	Course Code
Environmental Biology & Human rights	ZY5CRT05
Occupational Zoology	ZY6CRT12
Ecotourism and Sustainable Development	ZY6CBT01
Public Health & Nutrition	ZY5OPT02

Department of Zoology, Baselius College planned, and organized such a field visit which helped the student to increase interest in Environmental Biology. The Final year B.Sc. Zoology students of Baselius College participated in this visit.

### OBJECTIVES

- To visit two important areas of bio diversity: 1. Forest, 2. Sea shore, 3. Mangrove, 3. Wet lands, 4. Bird sanctuary, 5. Wild life sanctuary, 6. Sacred groves to experience biodiversity.
- To have an idea about Terrestrial/Marine/Fresh water ecosystem

Study tour for the year was scheduled for two days and three nights period from 24<sup>th</sup> to 27<sup>th</sup> March, 2022 to Wayanad. The students enjoyed the trip by visiting the ecotourism spots including Kuruva - Dweep, Banasura Sagar Dam, Edakal caves, etc. The main aim of the study tour was to get an understanding of biodiversity and its conservation aspect. It was conducted based on Environmental Biology, Ecotourism and Occupational Zoology curriculum. Also, students could gather understanding about the beach and marine ecosystem by visiting Kozhikode beach.



## B.Sc. Zoology Projects

Sl. No.	University Register No.	Name of the student	Title of the Project	Name of the guide
1.	190021043654	Abhiraj P. R.	Drug use and pregnancy	Ms. Sany Mary Benjamin
2.	190021043655	Akhil Govindh K. G.	Drug use and pregnancy	Ms. Uma Surendran
3.	190021043656	Akshara Babu	Environmental remediation using microbes	Ms. Sany Mary Benjamin
4.	190021043657	Anagha P. Anil	Microorganisms tardigrade	Ms. Uma Surendran
5.	190021043658	Anjali P. Shaju	Wayanad Ecotourism	Dr. Anit M. Thomas
6.	190021043659	Arunima N. Mohan	A study on the identification of avian fauna at Kodungoor locality in Kottayam district	Dr. Rejitha V.
7.	190021043660	Keerthana M. Babu	Human Papilloma Virus and its Threats	Ms. Sany Mary Benjamin
8.	190021043661	Lakshmi Remesan	The epidemic of the century - Diabetes among adolescents in India	Ms. Uma Surendran
9.	190021043662	Midhun Kumar V. S.	Effects of aquatic pollution on fish and fisheries	Dr. Anit M. Thomas
10.	190021043663	Naveen Raj R.	Why cancer doesn't affect human heart?	Dr. Rejitha V.
11.	190021043664	Paul Varghese	Curcumin - the wonder chemical	Ms. Sany Mary Benjamin
12.	190021043665	Praise S. George	Adolescence sexual behaviour	Dr. Anit M. Thomas
13.	190021043666	Praveenkumar T. P.	Parental Care in Insects	Ms. Uma Surendran
14.	190021043667	Rahana K. Prasad	Cardiac Disease during Pregnancy	Dr. Rejitha V.
15.	190021043668	Reshmi K.	Social media and its impact on mental health	Ms. Sany Mary Benjamin
16.	190021043669	Sajna Beegum	Study on developmental stages of Clownfish, <i>Amphiprion percula</i>	Dr. Rejitha V.
17.	190021043670	Shima Sudhakaran	Platelet function and ageing	Dr. Anit M. Thomas
18.	190021043671	Shyamkumar M. P.	Drug use and pregnancy	Dr. Anit M. Thomas
19.	190021043672	Sreelakshmi S.	A study on the identification of avian fauna at Kavalam locality in Alappuzha district	Dr. Rejitha V.
20.	190021043673	Aavani K. S.	Maternal behaviour affecting developing foetus	Dr. Rejitha V.
21.	190021043674	Aiswarya K. R.	Elisa test and its reliability in detecting AIDS	Ms. Sany Mary Benjamin
22.	190021043675	Anagha Shaji	Saliva as a forensic evidence	Ms. Uma Surendran
23.	190021043676	Anugrah Jayesh	Oceanic waste water management	Dr. Rejitha V.
24.	190021043677	Smitha C. Kunjumon	Recently observed species of snakes in Kerala, 2016 onwards	Dr. Anit M. Thomas

25.	190021043678	Sneha Elizabeth Manoj	Impact of Covid-19 on mental health and quality of life	Dr. Rejitha V.
26.	190021043679	Jensa Mariam Geogi	Comparative analysis of different soil parameters of various crop lands at Pampady, Kottayam	Dr. Rejitha V.
27.	190021043680	Negha Reji	Spider silk and its commercial significance	Ms. Sany Mary Benjamin
28.	190021043682	Sona Mariam Jacob	A study on pigment producing microbes in food industry-challenges and the way forward	Ms. Uma Surendran
29.	190021043683	Stephy Sara Varghese	Hypertension in Pregnancy	Dr. Anit M. Thomas
30.	190021043684	Akshay Babu	Drug use and pregnancy	Ms. Uma Surendran
31.	190021043685	Alfiya Muhammed	Bioremediation using microbes	Ms. Sany Mary Benjamin
32.	190021043686	Arun Raveendran	Gut Microbes and their effect on Human health	Ms. Sany Mary Benjamin
33.	190021043687	Athul C. M.	Malnutrition, a hidden epidemic in older adults	Dr. Rejitha V.
34.	190021043689	Harikrishna S.	Classical biological control of insect pest in forest	Dr. Anit M. Thomas
35.	190021043690	M. R. Yadhukrishna	Comparative analysis of different soil parameters of various crop lands at Pampady, Kottayam	Dr. Rejitha V.
36.	190021043691	Megha Babu	Drug discovery for the emerging diseases from secondary metabolites of microorganisms	Ms. Uma Surendran
37.	190021043692	Nandana Lal	Climate changes affecting migratory birds in India	Dr. Anit M. Thomas
38.	190021043693	Nisha Abdul Latheef	Human infertility	Ms. Uma Surendran
39.	190021043694	Nivin Anil Titus	The preparation and study on terrarium and ecosystem	Ms. Uma Surendran
40.	190021043695	Parvathy Suresh	Biomimicry	Ms. Sany Mary Benjamin
41.	190021043696	Pooja Chandran	Maternal Mental Health and Foetal Development	Ms. Uma Surendran
42.	190021043697	Sandra S.	Lifestyle diseases	Dr. Anit M. Thomas

## M.Sc. Chemistry Projects

Uty Reg No	Name of the student	Title of the project	Name of the guide
200011009712	AISWARYA TRESSA CHACKO	Synthesis and characterization of Transition Metal Methionine Complexes	Dr.Jintha Thomas
200011009713	ANEESHA K.S	Phytochemical and HPTLC analysis of Ganoderma Lucidum	Dr.PriyaThambi T
200011009714	APARNA P L	Electronic structure, Chemical reactivity [Cu(FPB)(OAc)(H <sub>2</sub> O)].H <sub>2</sub> O and its MO study	Dr. Sherin Joy
200011009715	ASHMITA ABRAHAM THYKUTTATHIL	Phytochemical and free radical scavenging studies of the peel of dragon fruit	Dr.PriyaThambi T
200011009716	BINCY T BENNY	A Theoretical investigation on the epr spectrum of [ CU(FPB)(OAc)(H <sub>2</sub> O)] with and without water	Dr.Sherin Joy
200011009717	DONA TOM	Synthesis of Graphene Oxide and Graphene OxideCoupled with Silica Nanoparticle & Removal ofNickel Ions from Solutions of different concentration Comparing the removalEfficiency	Dr.V P Sylas, School of Envnt.al studies, MG University
200011009718	GAYATHRI MOHAN	Synthesis and Characterisation of Bioplastics from Cornstarch,Neem Leaves,Tapioca Starch, Potato Starch,Orange Peels and Banana Peels	Shetal Elizabeth Thomas
200011009719	JISSMON S	Removal of Dyes from Aqueous SolutionUsing Coco Peat	Dr. Suma Bino Thomas
200011009721	LEYA ELSA GEORGE	Functionalization of 2D MoS <sub>2</sub> monolayer by substitutionaldoping: insights from AB-INITIODFT STUDY	IIUCNN, MG University
200011009722	M S APARNA	Theoretical investigations on the anticancer activity of Chlorambucil and its derivatives	Dr. Anju Linda Varghese
200011009723	NEHA ANNA IPE	Tailoring small organic molecules for photovoltaic applications by phosphorus substitution and side chain engineering using electron withdrawing groups	Christina Mariam Mathew
200011009724	NICKSON THOMAS	Phytochemical Screening,GC-MS analysis and Antioxidant evaluation of leaves extracts of Acanthus ilicifolius : An endemic species from the family of Acanthacea'	Jinu Mathew
200011009725	NIVYA RAJ I R	Removal of heavy metalsfrom Aqueous SolutionUsing Phragmite char	Dr. Suma Bino Thomas
200011009726	POOJA ASHOK	Phytochemistry and insilico studies on ClerodendrumInerne	Envntal studies, MG University
200011009727	SANDRA VS	Tailoring Small Organic Molecules for photovoltaic Applications by PhosphorusSubstitution and Side Chain EngineeringUsing Electron Releasing Groups	Christina Mariam Mathew

200011009728	SILPA AUGUSTINE	A Study on Removal of Cr(Vi) From Water Using Graphene Oxide and Graphene Oxide Coated Silica Nanoparticles	Dr. V P Sylas, School of Env'tal studies, MG University
200011009729	SOURAG K K	Phytochemical Screening, GC-MS analysis and Antioxidant evaluation of leaves extracts of <i>Avicennia officinalis</i> : An endemic species from the family of Acanthacea	Jinu Mathew
200011009730	SREYA ANN PIUS	Influence of Transition Metal Doping on the Electronic Properties of 2H MoS <sub>2</sub> Monolayer: A First-Principles Study	IUCNN, MG University



### M.A. Economics Projects

Name	Project Titles
Aiswarya M Nair	Impact of COVID 19 on The Retail sector, With Special Reference to Kottayam District
Amal Abraham Jacob	A Study on Digital Literacy Among The Society With Special Reference to UPI Transaction.
Athulya P S	Role of Self-Help Groups in Women Empowerment With Special Reference to Kottayam District.
Bhagya D Nair	A Study on the Impact of Advertisements on Consumer Preference Towards Brands With Special Reference to Kottayam District.
Gopika Lakshmi S	A Study on The Impact of Advertisement on Consumer Preference And Behaviour on The Purchase of Menstrual Sanitary Products Among Female Students With Special Reference to Kottayam Municipality.
Janaki Mohan	A Study on The Dynamics of Digital Financial Literacy in Kerala.
Sandra Mariam Mathew	The Socio-Economic Aspects of Mutual Funds Investment With Special Reference to Kottayam District.
Tinu Thomas	The Impact of COVID-19 Pandemic on Private Bus Owners And Employees - A Study With Special Reference to Kottayam District.
Priyanka mariya sibi	Post COVID impacts of online education among college students with special reference to Kottayam district
Julie george	A study on the impact of social media on youth with special reference to Kottayam district".
Athira B Anil	A study on impact of COVID-19 over Kerala Tourism"
Neetha Jose	A study on problems facing women in informal sector textile industry. -
Aiswarya M Nair.	Impact of COVID 19 on the Retail sector. With Special Reference to Kottayam District."
Athulya P S	Role Of Self-Help Groups In Women Empowerment With Special Reference To Kottayam District"
Sreelakshmi MA	To Study The Socio--Economic Condition Of Rubber Farmers In Kerala , A Study With Special References To Meenechil Taluk Of Kottayam District -
Tintu Mary Mathew	A Study on the educated unemployment in Kottayam district -
Anju Krishnan P R	A Study on customer satisfaction towards reliance jio mobile network with special reference to Kottayam district -

## M.Com. Projects

Uty Reg No	Name of the student	Title of the project	Name of the guide
200011025090	AKHIL T. S.	Work life balance of Women employees while working from home : A study with reference to women employees of IT sector during post covid period	Prof. Dr. Manoj Narayanan K . S.
200011025091	ALMA MARIAM THOMAS	Attitude and Perception of customers towards home bakes in Kottayam District	Ms. Tissy Erithickal
200011025092	ANAGHA RAJ	Pester power influence on Parental Purchase Decision with a focus on food products	Dr. Resmi Annie Thomas
200011025093	FEBIN. K. KURIAN	A Study on the consumption of OTT Platforms among Youth	Ms. Ancy Sam
200011025094	ISSAC SAMUEL	A Case study on Environmental Accounting with reference to Specific companies in Kottayam	Dr. Resmi Annie Thomas
200011025095	JENIMOL. P. B.	Effect of Climate Change in Tourism Sector: A Study with Particular reference to Thekkady	Dr. parvathy Mohan
200011025096	KEN.T.VARGHESE	A Study on the various Factors that affect Consumer Buying behaviour of E- vehicles in India	Prof. Dr. Manoj Narayanan K . S.
200011025097	KRISHNA.V.MOHAN	A Study on the Awaareness and Perception of Society towards Janamaithri Police	Ms. Tissy Erithickal
200011025098	MERIN MARY RAJAN	A Study on the increasing usage of OTT Platforms during pandemic and its future scope	Dr. Sheeba Joseph
200011025099	NANDHAKUMAR	A Study on Employee Welfare Measures with reference to Kannan Devan Tea Plantations Company , Munnar	Mr. Aby T Alias
200011025100	PRIYA LAL	A Study on Consumer Awareness and Adoption of Green Banking Practices of SBI	Dr. Sheeba Joseph
200011025101	REMYAMOL RAJAPPAN	A Study on Customer Satisfaction Towards various Deposit Schemes	Mr. Aby T Alias

		with Special reference to Vellakkayam Co-Operative Bank	
200011025102	SHILPA SUSAN MATHEW	A Study on Impact of Green Protocol and Harita Karma Sena in Solid Waste management	Dr. Parvathy Mohan
200011025103	SHIMA ANNA SHAJI	Consumer Behaviour of Online Shopping With reference to Kottayam District	Ms. Ancy Sam
200011025103	Sobin Jojan	A Study on the Effect of Music on Time Course, Number of Buying Decisions and Purchasing Behaviour of People	Prof. Dr. Manoj Narayanan K. S.

## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ABHIJITH K S**,  
**Register Number: 200011024265** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed his  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.

*Jilty Tom*

Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ANJANA AJIKUMAR** , Register Number: **200011024266** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY** , has successfully completed her Internship in **Data science** from **03<sup>rd</sup> January 2022** to **25<sup>th</sup> February 2022** with the **Data Science team** at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ANOOP K JOMI**,  
**Register Number: 200011024267** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed his  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

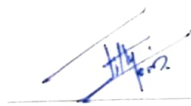
Date





## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ELSA RAJU** ,  
**Register Number: 200011024268** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.

  
\_\_\_\_\_

Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date





## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **GOPIKA A NAIR** ,  
**Register Number: 200011024269** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **JINCY JACOB**,  
**Register Number: 200011024270** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **MSc. DATA ANALYTICS** student **NEENU ANNA PUNNOOSE**, Register Number: **200011024271** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her internship in Data Science from 03<sup>rd</sup> January to 25<sup>th</sup> February, 2022 with the Data Science team at **Wahy Lab Solutions, Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ROSE SHAJI** ,  
**Register Number: 200011024272** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date





## INTERNSHIP CERTIFICATE

This is to certify that **MSC DATA ANALYTICS** Student **SANDRA GEORGEKUTTY** , Register Number: **200011024273** from **Baselius College Kottayam** under **MAHATMA GANDHI UNIVERSITY** , has successfully completed his Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup>February 2022 with the Data Science team at **Wahy Lab Solutions, Ernakulam.**



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **SANDRA P S** ,  
**Register Number: 200011024274** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **SUSAN VINOD** ,  
**Register Number: 200011024275** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY** , has successfully completed her  
Internship in Data science from 03<sup>rd</sup> January 2022 to 25<sup>th</sup> February 2022 with  
the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date





## INTERNSHIP CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **THEJAS ELDHOS KURIAN**, Register Number: **200011024276** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY** , has successfully completed his Internship in Data science from **03<sup>rd</sup> January 2022** to **25<sup>th</sup> February 2022** with the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

28-02-2022

Date



## PROJECT CERTIFICATE

This is to certify that M.Sc DATA ANALYTICS Student **ABHIJITH K S**,  
**Register Number: 200011024265** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY**, has successfully completed his Data  
science project on "**Hospital Length of Stay Prediction**" with the Data Science  
team at **Wahy Lab Solutions Ernakulam**.

*Jilty Tom*

Authorised Signatory

Jilty Tom

HR Manager

*31-03-2022*

Date



## PROJECT CERTIFICATE

This is to certify that **MSc. DATA ANALYTICS** student **ANJANA AJIKUMAR**, Register Number: 200011024266 from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data Science project on **"Dermatology"** with the Data Science team at **Wahy Lab Solutions, Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ANOOP K JOMI**, Register Number: **200011024267** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed his Data science project on **“Covid Data Analysis”** with the Data Science team at **Wahy Lab Solutions Ernakulam**.

*Jilty Tom*

Authorised Signatory

Jilty Tom

HR Manager

*31-03-2022*

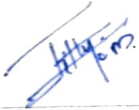
Date





## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **ELSA RAJU** ,  
**Register Number: 200011024268** from **Baselius College Kottayam** under  
**MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data  
science project on "**Automobile price prediction** " with the Data Science team  
at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **JINCY JACOB**,  
**Register Number: 200011024270** from **Baselius College, Kottayam**  
under **MAHATMA GANDHI UNIVERSITY**, has successfully completed  
her Data science project on "**Dry Bean Classification**" with the Data  
Science team at **Wahy Lab Solutions Ernakulam**.

*Jilty Tom*  
31/3/22

Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date





## PROJECT CERTIFICATE

This is to certify that **MSc. DATA ANALYTICS** Student **NEENU ANNA PUNNOOSE**, Register Number: **200011024271** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data Science project on **“Concrete Strength Prediction”** with the Data Science team at **Wahy Lab Solutions, Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **MSC DATA ANALYTICS Student ROSE SHAJI, Register Number: 200011024272** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data science project on **"Bike Rental Count Prediction"** with the Data Science team at **Wahy Lab Solutions Ernakulam.**



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **SANDRA P S** ,  
**Register Number: 200011024274** from **Baselius College, Kottayam**  
under **MAHATMA GANDHI UNIVERSITY**, has successfully completed  
her Data science project on **“Supermarket Sales Analysis”** with the Data  
Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **SUSAN VINOD** ,  
**Register Number: 200011024275** from **Baselius College, Kottayam** under  
**MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data  
science project on **"Student Performance Prediction"** with the Data Science  
team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date





## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **GOPIKA A NAIR** Register Number: **200011024269** from **Baselius College Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data science project on **"Calories Burnt"** with the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that **M.Sc DATA ANALYTICS** Student **SANDRA GEORGEKUTTY**, Register Number: **200011024273** from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed her Data science project on **“Loan Approval Prediction”** with the Data Science team at **Wahy Lab Solutions Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date



## PROJECT CERTIFICATE

This is to certify that the **MSc. DATA ANALYTICS** student **THEJAS ELDHOS KURIAN**, Register Number: 200011024276 from **Baselius College, Kottayam** under **MAHATMA GANDHI UNIVERSITY**, has successfully completed his Data Science project on **"Crop Recommendation Model"** with the Data Science team at **Wahy Lab Solutions, Ernakulam**.



Authorised Signatory

Jilty Tom

HR Manager

31-03-2022

Date

