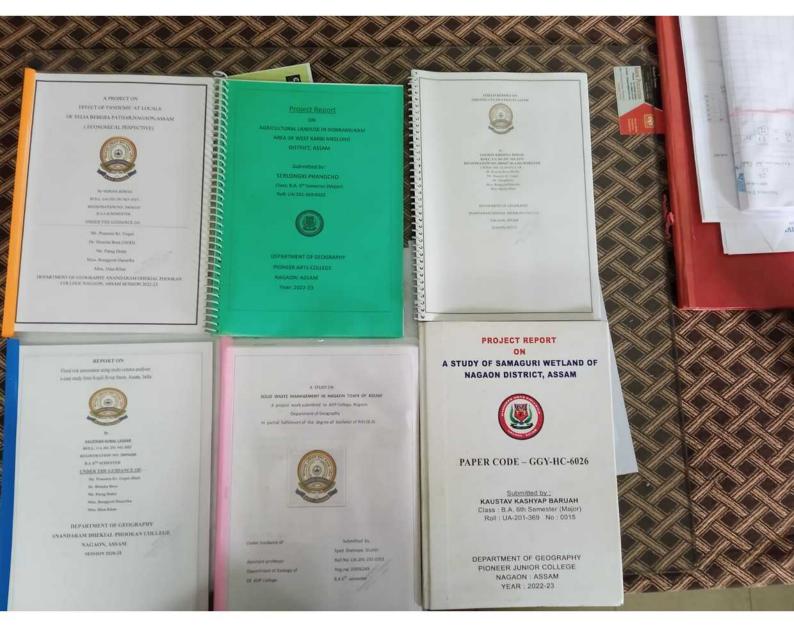
SYLLABUS OF COURSES WITH EXPERIMENTAL LEARNING (PROJECT WORK/FIELD WORK/INTERNSHIP)

		Department of Geography			
SL/ No.	6th Semester students				
110.	Name	Project Title			
1	Tinku Moni Hazarika	A brief report on Physical and Human Landscape of Hatipara Village of Nagaon district			
2	Prarthana Saikia	Effecting of Flood in Phulaguri and Nearest villages, Nagaon, Assam			
3	Rajdeep Das	Women status and Work Participation in Berhampur			
4	Parishmita Borah	Women status and Work Participation in Ghahi Bhatikuri			
5	Jayanta Saikia	Cultivation of Summer Rice in Nagaon District			
6	Rajib Das	Human Elephant Conflict at Numaligarh in Golaghat District			
7	Deepjyoti Saikia	Human Elephant Conflict at Numaligarh in Golaghat District			
8	Mshadow Sen	A project on Spatial distribution pattern of shifting cultivation and land use, land cover in Amri block, West Karbi Anglong.			
9	Isha Dey	Urban Growth in Lanka town			
10	Santosh Kr Singh	The Impact of Covid-19 pandemic on Hospitality Industry in Nagaon town.			
11	Akash Jyoti Rajkhowa	Impact of Flood on the Agriculture land of Nagaon district.			
12	Suraj Kumar Nath	Tea Cultivation of Assam			
13	Gitankar Sarmah	Effect of Pandemic at locals of in Nagaon, Assam			
14	Kaustabh Kunal Laskar	Flood risk assessment using multi criteria analysis : a case stud from Kopili river basin, Assam, India			
15	Joyshika Langthasa	Flood situation in Dima Hasao, Assam			
16	Selima Parbin	Problems of the agricultural labourers in Assam: A study based on Nagaon district, Assam.			
17	Uday Das	Effect of Pandemic at locals of in Nagaon, Assam			
18	Alfaj Khan	Socio Economic Profile in Dakshin Gomariati			
19	Kabya Jyoti Gayan	Effect of Pandemic in Nagaon, Assam			
20	Abhisekh Hazarika	Sources of Water in Barhampur village, Nagaon, Assam			
21	Priyanka Hazarika	Women status and Work Participation in Telia Bebejia			
22	Priyanka Mahanta	Potential of Tourism Development of Batadrawa Area			
23	Akangshi Saikia	Socio Economic of Street Vendor in Nagaon Town			
24	Gunjan Saharia	Water Quality Assessment in Terms of Water Quality Index case study of the Kolong River, Nagaon, Assam			
25	Pubali Borah	Socio Economic Profile in Juria Chamdhara			
26	Moromi Bordoloi	Socio Economic Profile in Radhala Gaon			
27	Ruksana Begum	Socio Economic Profile in Huzgaon			
28	Mayur Keot	Employment Provision in Nagaon on the Basis of Exchange office.			
29	Tennyson Terang	Effective on flood in Kampur area, Nagaon			
30	Sumi Das	Analysis of flood prone areas Raha, Nagaon.			
31	Shikha Borah	Effect of Pandemic at locals of Telia Bebejia Pathar, Nagaon, Assam			
32	Pritesmeta Gogoi	Agricultural Landuse in Dnkamukam Area of West Karbi Anglong			

33	Limon Saikia	Effect of Pandemic in Nagaon, Assam		
34	Amrit Jyoti Keot	Solid Waste Management of Nagaon district, Assam		
35	Jerifa Afrin	Cropping Pattern Analysis on Rupohi Village, Nagaon		
36	Tuhin Kumar Sut	Agricultural Landuse pattern of Nagaon District		
		Consciousness of Women Health Puronigudam Gayan Bairagi		
37	Barbhita Bhuyan	Gaon		
		Cultural Geography and Tourism and its Problems of Morigaon		
38	Hirak Jyoti Medhi	District		
		Men Elephant Confict Study in Forest Areas of Marigaon		
39	Koushik Bora	District		
40	Lochan Krishna	Shifting Cultivation in Assam.		
	Borah			
41	Syed Shehnaie	Solid Waste Management in Nagaon town, Assam		
	Shahin			
42	Rohan Magor	Socio Economic Profile in Namtaradubi Village		
43	Nayan Jyoti Rajhkow	Effect of Pandemic at Farmers in Nagaon, Assam		



Following students of BCA 6th semester had submitted their project report under the guidance of the faculty members of the Computer Science Department for the session 2022-2023.

SL NO	ROLL	NAME	GUIDE	PROJECT TITLE	
1	UT-191-291-0001	ABINASH SAIKIA	Mr. Deep Jyoti Borah	Online Chat Web Application	
2	UT-191-291-0002	AFJALUR RAHMAN	Mr. Dhiraj Borah	Online Examination System	
3	UT-191-291-0004	AMIR UDDIN AHMED	Mr. Mayur Bordoloi	Online Banking System	
4	UT-191-291-0006	ANJANA DEKA	Mr. Sidhartha Kr. Saikia	College Management System	
5	UT-191-291-0007	ANUJ SANKAR DEVNATH	Mr. Sidhartha Kr. Saikia	Library Management System	
6	UT-191-291-0008	ANURAG PHANGCHONG	Mr. Deep Jyoti Borah	Computer Shop Management System	
7	UT-191-291-0009	ARIF AHMED	Mr. Dhiraj Borah	Hospital Management System	
8	UT-191-291-0010	ASHISH TOPPO	Mr. Dhiraj Borah	Hospital Management System	
9	UT-191-291-0011	BEDANTA NATH	Mr. Dhiraj Borah	Employee Management System	
10	UT-191-291-0012	BHASKAR JYOTI DEWRAJA	Mr. Mayur Bordoloi	Quiz System	
11	UT-191-291-0013	BIDYUT BIKASH BORA	Mr. Mayur Bordoloi	Bank Management System	
12	UT-191-291-0014	BIJOY MECH	Mr. Sidhartha Kr. Saikia	College Management System	
13	UT-191-291-0015	BISHAL NANDI	Mr. Deep Jyoti Bordoloi	Electricity Billing Management System	
14	UT-191-291-0017	CHIMPI MEDHI	Mr. Sidhartha Kr. Saikia	Online Library Management System	
15	UT-191-291-0018	DEBUTPAL BARUAH	Mr. Dhiraj Borah	Employee Management System	
16	UT-191-291-0019	DURLAV MASHRONG	Mr. Deep Jyoti Borah	Computer Shop Management System	
17	UT-191-291-0020	ELIAS AHMED	Mr. Dhiraj Borah	Hostel Management System	

18	UT-191-291-0021	GOUTAM MEDHI	Mr. Dhiraj Borah	Hostel Management System	
19	UT-191-291-0023	JOGANTAR MADHUKALYA	Mr. Sidhartha Kr. Saikia	Website on Library Management System using PHP	
20	UT-191-291-0024	JUBAIR AHMED SAADI	Mr. Dhiraj Borah	Hostel Management System	
21	UT-191-291-0027	KAIF HUSSAIN	Mr. Deep Jyoti Borah	Computer Shop Management System	
22	UT-191-291-0028	KANGKAN JYOTI SARMA	Mr. Dhiraj Borah	Hostel Management System	
23	UT-191-291-0029	LUCKY KONWAR	Mr. Deep Jyoti Borah	Bus Ticketing	
24	UT-191-291-0030	MOFIJUL HAQUE	Mr. Dhiraj Borah	Online Examination System	
25	UT-191-291-0031	MOHIBUL HOQUE	Mr. Mayur Bordoloi	Online Banking System	
26	UT-191-291-0032	MOSADIKUL ALOM	Mr. Sidhartha Kr. Saikia	Website on Library Management System using PHP	
27	UT-191-291-0034	MRIGANKA BORA	Mr. Sidhartha Kr. Saikia	Library management System	
28	UT-191-291-0035	MUKTAR ISLAM	Mr. Deep Jyoti Borah	Airline Management System	
29	UT-191-291-0036	NABAJYOTI RABAH	Mr. Sidhartha Kr. Saikia	Library Management System	
30	UT-191-291-0037	NIHAR RANJAN BORA	Mr. Mayur Bordoloi	Online Quiz System	
31	UT-191-291-0038	NIHARIKA BORA	Mr. Mayur Bordoloi	Online Quiz System	
32	UT-191-291-0039	NIKITA BORAH	Mr. Mayur Bordoloi	Website On Online Banking System	
33	UT-191-291-0040	NILANJANA SAIKIA	Mr. Sidhartha Kr. Saikia	Library Management System	
34	UT-191-291-0041	NILUTPAL BORDOLOI	Mr. Sidhartha Kr. Saikia	Online Library Management System	
35	UT-191-291-0042	NITISH KUMAR ROY	Mr. Sidhartha Kr. Saikia	College Management System	
36	UT-191-291-0043	NIYOR BORUAH	Mr. Sidhartha Kr. Saikia	Library Management System	
37	UT-191-291-0044	PAPU SUT	Mr. Deep Jyoti Borah	GYM Management System	
38	UT-191-291-0045	PARTHA BHUYAN	Mr. Sidhartha Kr. Saikia	Library Management System	
39	UT-191-291-0046	PARTHA PRATIM BORAH	Mr. Deep Jyoti Borah	GYM Management System	

40	UT-191-291-0047	PARTHA SAIKIA	Mr. Deep Jyoti Borah	Web Site On Travel Agency	
41	UT-191-291-0048	PRIMIYA DAS	Mr. Deep Jyoti Borah	Online Student Management System	
42	UT-191-291-0051	RAB ANSARY	Mr. Deep Jyoti Borah	College Management System	
43	UT-191-291-0052	RAJEEV KUMAR SHAHI	Mr. Deep Jyoti Borah	GYM Management System	
44	UT-191-291-0053	RUPJYOTI TALUKDAR	Mr. Deep Jyoti Borah	College Management System	
45	UT-191-291-0054	SAKIR AHMED	Mr. Mayur Bordoloi	Website On Online Banking System	
46	UT-191-291-0055	SARATHI SAIKIA	Mr. Mayur Bordoloi	Banking Management System	
47	UT-191-291-0056	SEEMASRI DEVI	Mr. Mayur Bordoloi	Banking Management System	
48	UT-191-291-0058	SUJEET KUMAR SAH	Mr. Deep Jyoti Borah	Online Chat Web Application	
49	UT-191-291-0059	SUMU LAHAN	Mr. Dhiraj Borah	School Management System	
50	UT-191-291-0060	SUNDAY HAZAWARY	Mr. Deep Jyoti Borah	Computer Shop Management System	
51	UT-191-291-0061	SUPRIO DAS	Mr. Deep Jyoti Borah	Online Chat Web Application	
52	UT-191-291-0062	TIKENDRAJIT DAS	Mr. Sidhartha Kr. Saikia	Library Management System	
53	UT-191-291-0063	TINKU NATH	Mr. Dhiraj Borah	School Management System	

DEPARTMENT OF BENGALI PROJECT LIST 2022-23

40	UA-201-291-0084	ISHA DAS	Dr. Ajit Kumar Singha	Hansulibanker Upakothay Notun-Puratoner Dbonda	
41	UA-201-291-0171	KUMKUM BHAKTO		Padma Nodir Manjhi Uponyase Jele Somajer Jibon Chitro	
42	UA-201-291-0350	SWEETY DEY	Dr. Ajit Kumar Singha	Asamer Chotogolpe Deshbhager Chitro	
43	UA-201-291-0367	TUMPA SUTRADHAR	Dr. Ajit Kumar Singha	Asamer Chotogolpe Nimnoborger Abasthan	

A PROJECT ON

"A local service provider, website To book appointment"

SUBMITTED IN PARTIAL FULFILLMENT FR THE REQUIREMENT OF MINOR PROJECT IN THE 5TH SEMESTER FOR THE AWARD OF THE DEGREE OF BACHELOR OF COMPUTER APPLICATION (BCA) UNDER GAUHATI UNIVERSITY

SESSION: 2022-23



Under Guidance

MR.Dhiraj Borah ASSTT. Professor ADP COLLEGE, NAGAON, ASSAM

Submitted By

Bidit Mazumdar BCA 5TH SEMESTER ROLL NO - UT-201-291-0014



A PROJECT ON TICKET BOOKING MANAGEMENT

BACHELOR OF COMPUTER APPLICATION (BCA)

UNDER GAUHATI UNIVERSITY

SESSION 2023



RITESH SINGH Roll No:- UT-201-291-0056 Reg.No:- 20056674 ADP COLLEGE

আনন্দরাম ঢেকিয়াল ফুকন মহাবিদ্যালয়

স্থাপিতঃ ১৯৫৯ চন

নগাঁও (অসম)

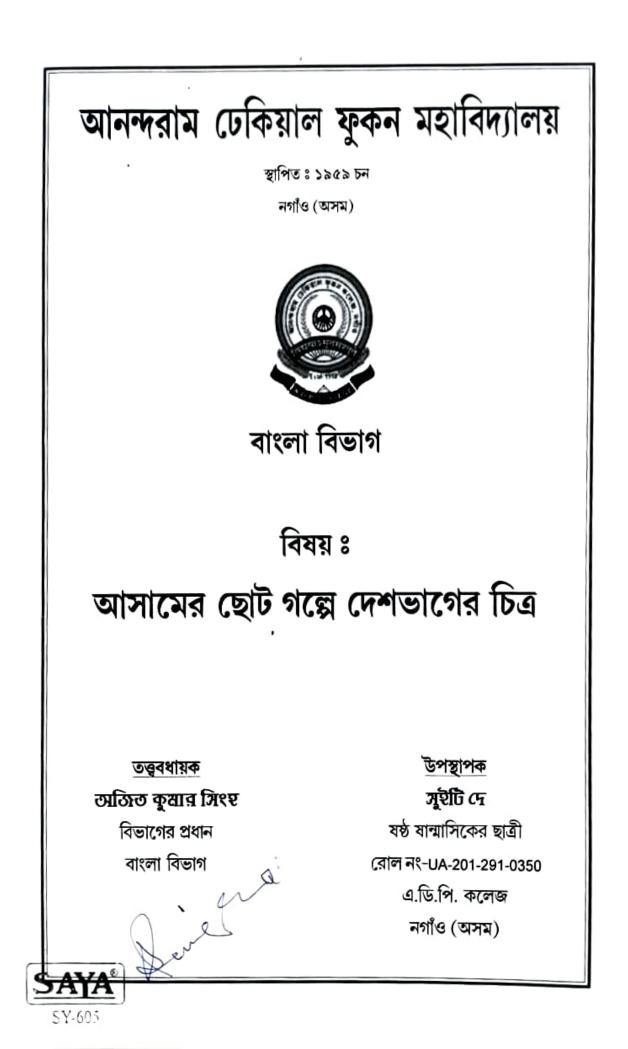


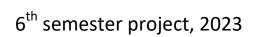
বাংলা বিভাগ

বিষয় :আসামের ছোটগল্পে নিম্নবর্গের অবস্থান

<u>তত্ত্রবধায়ক</u> **অজিত কুমার সিংহ** বিভাগের প্রধান বাংলা বিভাগ

<u>উপস্থাপক</u> টুম্পা সূত্রধর ষষ্ঠ ষান্মাসিকের ছাত্রী রোল নং-UA-201291-0367 এ.ডি.পি. কলেজ নগাঁও (অসম)





Department of Botany

Student Name	Торіс	Supervisor
Naba Deep Sarma	Effect Of Concentration Of Salts On	Dr. Bhaswati
Nitisha Bordoloi	Seed Germination And Seedling	Kakati
Karishma Saikia	Growth Of Trigonella Foenum-	
Shahnuaz Alam	Graecum (Methi Seed)	
Debajani Bora		
Rima Devi	Allelopathic Effect Of Two Weedson	Dr. Bhaswati
Md. Alamgir Hussain	Seed Germination And Seedling	Kakati
Afruj Bardun Nahar	Growth Of Some Common Seds	
Abhisekh Nath		
Mridusmita Das		
Sahin Farhad Dildar	Natural Dye By Using Plant Parts	Dr. Rajib
Hussain Sayid Mahammad		Kaygung
Tanj Ir Abul Kalam Rana		
Hamja		
Harpreet Kaur	Ethnobotany Of Plants Used In	Dr. Sonjira
Anushka Priyam	Bohag Bihu	Hazarika
Rintu Prasad Boruah		
Deepmoni Sangmai		
Jharna Rani Kakati		
Ajay Engti	Study Of Microorganism On	Bijumoni Bora
Amlanjit Bora	Air Medium	
Arnab Hazarika		
Bedanta Bishwa Deka		
Nayan Teron		
Krishna Dutta	Plants Used In The Preparation Of	Dr. Sonjira
Jeuti Deka	Traditional Rice Beer By The Tiwa	Hazarika
Muskan Akhtar	Community Of Kathiatali, Nagaon	
Marufa Begum		
Surajit Das		

ALLELOPATHIC EFFECT OF TWO WEEDS WATER HYACINTH AND PARTHENIUM ON SEED GERMINATION AND SEEDLING GROWTH OF FENUGREEK AND MUSTARD.



Project submitted for partial fulfillment of practical requirement for

degree of Bachelor of Science in Botany.

SUBMITTED BY NAME: Abhishek Nath ROLL NO: ... US-201-291-0004 REGD NO: ... 20056420

DEPARTMENT OF BOTANY

A.D.P COLLEGE, NAGAON

//////

STUDY OF MICROORGANISM ON AIR MEDIUM



Project submitted for fulfillment of practical requirement for degree of Bachelor of Science

Submitted By

Name: Nayan Teron

Roll. No : US-201-291-0113

Regd. No : 20056528

Department of Botany Anandaram Dhekial Phookan College, Nagaon Assam: 782001

B.Sc 6th Semester Examination, 2023 Subject: Chemistry Paper: 6.6 (Project Work)

Sl. No.	Roll No. US 201- 291-	Name of Student	Name of Topic Supervisor		
1	0012	Ananya Devi	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil around brick factory, Nagaon	
2	0016	Ankur Kakati	Dr. Kishor Kr. Shah	Preparation of soap from used cooking oil	
3	0020	Archana Priyam	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil around brick factory, Nagaon	
4	0023	Armaan A. Rahman	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil around brick factory, Nagaon	
5	0027	Atlanta Sarmah	Dr. Kishor Kr. Shah	Physico-chemical characterization of different layers of ground water to find its potability in Nagaon Town, Assam.	
6	0032	Bhaswati Bora	Dr. Kishor Kr. Shah	Preparation of biopolymer from banana peels	
7	0040	Chandrakanta Timung	Dr. Kishor Kr. Shah	Preparation of Quantum dots	
8	0043	Chittaranjan Nath	Dr. Kishor Kr. Shah	Preparation of Quantum dots	
9	0045	David Das	Dr. Kishor Kr. Shah	To study iron content in various fruits and vegetables.	
10	0047	Deepjyoti Saikia	Dr. Kishor Kr. Shah	Physico-chemical characterization of different layers of ground water to find its potability in Nagaon Town, Assam.	
11	0056	Dibya J. Nath	Dr. Kishor Kr. Shah	Preparation of Quantum dots	
12	0061	Gargi Devnath	Dr. Kishor Kr. Shah	Physico-chemical characterization of different layers of ground water to find its potability in Nagaon Town, Assam.	
13	0074	Jahnabi Borah	Dr. Kishor Kr. Shah	Physico-chemical characterization of different layers of ground water to find its potability in Nagaon Town, Assam.	

14	0081	Jyotirupa Devi	Ms. Ambalika Phonglo	In-silico study of Rawolfia serpentia derived compounds against SARS-CoV-2 main protease
15	0093	Mahibur Rahman	Ms. Ambalika Phonglo	In-silico study of Rawolfia serpentia derived compounds against influenza virus
16	0103	Murchana Borah	Ms. Ambalika Phonglo	In-silico study of Rawolfia serpentia derived compounds against influenza virus
17	0108	Nargis Sultana	Dr. Kishor Kr. Shah	Preparation of Biopolymer from potato starch.
18	0119	Niharika Bharati	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil around brick factory, Nagaon
19	0120	Nilabh J. Bora	Ms. Ambalika Phonglo	In-silico study of Murraya koinegii derived compounds against influenza virus
20	0125	Nobi Hussain	Dr. Kishor Kr. Shah	Adsorption of Fe^{3+} using water hyacinth as adsorbent.
21	0127	Pabin Saikia	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil around brick factory, Nagaon
22	0142	Rabindra Basumatary	Dr. Kishor Kr. Shah	Preparation of Quantum dots
23	0152	Sabir N. Iman	Ms. Ambalika Phonglo	Computational Investigation of Potential anti-viral activity in <i>Murraya koenigii</i> plant.
24	0158	Samannoy Kalita	Dr. Kishor Kr. Shah	Physico-chemical characterization of different layers of ground water to find its potability in Nagaon Town, Assam.
25	0159	Sameeksha Devi	Ms. Ambalika Phonglo	Molecular docking study to identify potential inhibitor of SARS-CoV-2 main protease (M ^{pro}) from <i>Rauwolfia</i> <i>serpentine</i> derived phytocompounds.
26	0160	Samrat Das	Dr. Kishor Kr. Shah	Preparation of Herbal soap.
27	0161	Samsun Nehar	Dr. Kishor Kr. Shah	Preparation of Quantum dots
28	0171	Shahwar Ahmed	Mrs. Sulakshna Brahma	Physico-Chemical analysis of soil from brick factory, Nagaon
29	0183	Sultan Md. Asif	Dr. Kishor Kr. Shah	Preparation of herbal Shampoo

30	0189	Tushar J. Sarmah	Dr. Kishor Kr.	Physico-chemical
			Shah characterization of differe	
				layers of ground water to
				find its potability in Nagaon
				Town, Assam.
31	0192	Umme Roman	Dr. Kishor Kr.	Preparation of Quantum dots
			Shah	
32	US-191-	Palash Konwar	Dr. Kishor Kr.	Measurement of acetic acid
	291 -0122		Shah	in different types of vinegar

PROJECT REPORT

ON

PREPARATION OF BIOPOLYMER FROM BANANA PEELS



SUBMITTED TO DEPARTMENT OF CHEMISTRY A.D.P. COLLEGE, NAGAON (ASSAM)

Guided By:-Dr. Kishor Kumar Shah

HOD (Professor)

Dept. of Chemistry

A.D.P. College, Nagaon

Submitted By:-

BHASWATI BORA

GU Roll No:- US-201-291-0032

Reg. No:-20056448

B.Sc.(CBCS) 6th semester.

PROJECT REPORT

ON

CHEMISTRY

AIM

ADSORPTION OF Fe³⁺ USING WATER HYACINTH AS ADSORBENT





Submitted to

Department of chemistry

A.D.P. COLLEGE, NAGAON

Submitted by:

Guided by:

Dr. Kishor Kr. Shah

Assistant Professor

Department of Chemistry

A.D.P. COLLEGE ,NAGAON

NOBI HUSSAIN

B.Sc 6th Semster

ROLL. US-201-291-0125

G.U. Regd.No-20056540

PROJECT REPORT

on Quantum Dots



SUBMITTED TO

Chemistry Department of

A.D.P. College

As practical fulfilled for the award of degree Bachelor of science in Chemistry

<u>SUBMITTED BY</u> UMME ROMAN (US-201-291-0192)

GUIDED BY:

DR. KISHOR KR SHAH

SAMSUN NEHAR (US-201-291-061) H.O.D Department of Chemistry DIBYA JYOTI NATH (US-201-291-0056) ADP COLLEGE CHITTA RANJAN NATH (US-201-291-0043) CHANDRA KANTA TIMUNG (US-201-291-0040) RABINDRA BASUMATARY (US-201-291-0142)

Physico -chemical Analysis of Soil

from Brick factory, Nagaon



A Dissertation Submitted towards the partial fulfillment of the Requirements for the award of Degree of Bachelor of Science in Chemistry

Submitted by :

Shahwar Ahmed (US-201-291-0171)

Archana Priyam Kalita (US-201-291-0020)

Niharika Bharati (US-201-291-0119)

Ananya Devi (US-201-291-0012)

Pabin Saikia (US-201-291-0127)

Arman Amin Rahman (US-201-291-0023)

Supervised by:

Mrs. Sulakshana Brahma Sharma Assistant Professor Department of Chemistry, ADP COLLEGE Molecular docking study to identify potential inhibitor of SARS-CoV-2 main protease (M^{pro}) from *Rauwolfia* serpentina derived phytocompounds



A Project Report

Submitted to

ADP College, Nagaon for the Degree of Bachelor of Science (Chemistry)

Submitted by;

Sameeksha Devi. Roll No.US-201-291-0159 Jyoti Rupa Devi Roll No.US-201-291-0081 B.Sc 6th Semester

Under the Guidance of

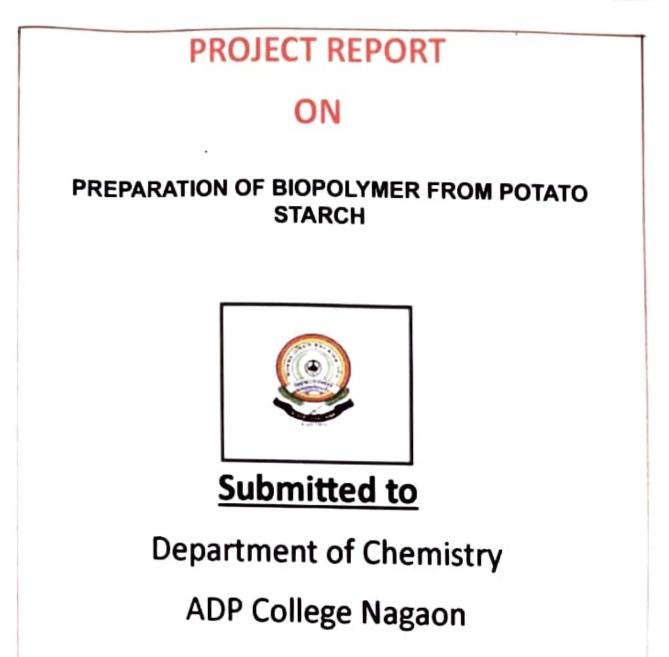
Ms. Ambalika Phonglo Assistant Professor, Department of Chemistry

Date: 24-05-2023

Signature of HOD

Place: ADP College, Nagaon

(Seal)



Guided by:

Dr. Kishor kumar shah HOD Professor

Department of Chemistry

ADP College, Nagaon

Submitted by:

Nargis sultana Roll no : US-201-291-0108 Regd. no : 20056524

BSC 6th Semester

ADP College, Nagaon

Computational Investigation of Potential anti-viral activity in Murraya koenigii plant



A Project Report

Submitted to

Anandaram Dhekial Phookan College, Nagaon

Submitted by

Sabir Naimul Iman &

Nilabh Jyoti bora

B.Sc. (Chemistry) 6th Semester GU Roll No. US-201-291-0152 GU Roll No. US-201-291-0120

Under the Guidance of

Ambalika Phonglo

Assistant Professor, Department of Chemistry

ADP College

Date: 9th April, 2023

Signature of HOD Place: ADP College, Nagaon

LIST OF PROJECT AND NAMES OF STUDENTS PREPARED UNDER THE PROJECT PAPER OF THE SIXTH SEMESTER OF 2023 .

EDU-HC-6026

SLND		CLASS	GUROLL		
	NAME	ROLLNO	ND	SUPERMSOR	PROJECT TITLE
	Imjamul Hoque	78	0117	Dr. Boby	A study On Impact of
1	Dildar Hussain	79	0077	bhuyan	Social Media on
1	Zannatul Firdousi	18	0380		student of ADP
	Momruza Sultana	31	0192		College.
	.Sahin Sultana	187	0293	Dr. Boby	"A study on job
2	Junamoni Begum	193	0138	bhuyan	satisfaction of
2	Musfia Begum	178	0202		government and
	Geetanjali Kalita	176	0096		private school
					teachers in Nagaon
					Jajori".
	Trishna Devi	310	0365	Dr. Boby	A study on Ssocio-
3	Ariful Aslam	292	0034	bhuyan	Economic status
	Priyanshu Saikia	314	0254		among Hindu and
	Atifa Akter	291	0041		Muslim women of
					Borbheti Area.
	Hirak jyoti borah	160	0112	Dr. SABITA	A studt on job
	Nayan jyoti bora	208	0112	DEVI	satisfaction of govt. primary schools
4	Bhitali devi	197	0051		
	Babli debnath	203	0042		teachers of kampur
					area nagaon.
	Debajanee Senapati,	394	0064	Dr. SABITA	"A STUDY ON THE
5	Bhagyasri Bora	403	0045	DEVI	ROLE OF GUARDIAN IN
	Lina Borah	398	0173		PRIMARY SCHOOL
	Riki Bora	381	0267		ACTIVITIES IN
					BORKOLA AREA"
	Bipasha Roy	88	0056	Dr. SABITA	"Slum dwellers and
6	paromita Roy	94	0225	DEVI	their leaving
	parismita Kalita	106	0231		conditions"
	sushmita Borah	110	0347		
	Antora Darphang	484	0029	Dr. SABITA	IMPACT OF ONLINE
7	Anamika devi	475	0018	DEVI	LEARNING in junior
	Prachujya bora	528	0238		colleges of Nagaon.
	Arnab Medhi	477	0035		
			•	•	

8	Konika Beypi Najnin Elaha Momi Mandal Sobina yesmin	159 127 221 157	0162 0206 0191 0331	Dr. Archana das	"A STUDY ON ACADEMIC STRESS OF ADOLESCENT STUDENTS OF HIGHER SECONDARY LEVEL UNDER (NORTH HAIBARGAON) NAGAON DISTRICT."
9	Sibani Saikia Priya Banik Shamima Alam Partha pratim Laskar Tusti Bora KARINA CHAMUA ZAGMOHAN BORDOLOI GEETIMONJURI DEVI	225 229 251 253 443 404 442 474	0324 0246 0315 0233 0368 0153 0335 0097	Dr. Archana das Dr. Archana das	A STUDY ON IMPECT OF ONLINE GAMING AND ITS ADDICTION AMONG YOUTH. "A STUDY ON THE INFLUENCE OF MOBILE PHONE USE OF HIGHER SECONDARY STUDENTS UNDER NORTH HAIBARGAON, NAGAON DISTRICT"
11	Tasnim Sultana Ojifa Shobnom Shikhamoni Devi Mousumi Yasmin	299 544 414 629	0357 0222 0320 0196	Dr. Archana das	A study on the problem of students in their academic field Members of the group.

ANANDARAM DHAKIAL PHOOKAN COLLEGE

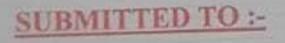
NAGAON, ASSAM

DEPARTMENT OF EDUCATION

ASSIGNMENT ON

A STUDY ON THE ROLE OF GUARDIAN IN PRIMERY SCHOOL ACTIVITIES IN BORKULA AREA





SUBMITTED BY :-

Debajani Senapati



DR. SABITA DEVI

DEPT. OF EDUCATION

GU roll no. - UA-201-291-0064

Bhagyasri Bora

GU roll no. - UA-201-291-0045

Lina Borah

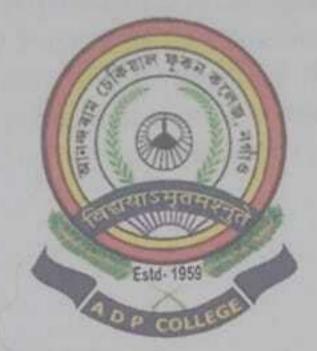
GU roll no. - UA-201-291-173

Riki Bora

GU roll no. - UA-201-291-267

TOPIC

A STUDY ON IMPACT OF SOCIAL MEDIA ON STUDENTS OF A.D.P. COLLEGE, NAGAON



This project is submitted to the Department of Education, A.D.P. College for the partial study of degree B.A. 6th Semester in Education (Major).

UNDER THE GUIDENCE OF

DR. BOBY BHUYAN

SUBMITTED BY

IMJAMUL HOQUE



Associated Professor and HOD

Department of Education

A.D.P. College

Nagaon Assam

G.U. Roll No:- UA-201-291-0117 DILDAR HUSSAIN G.U. Roll No:- UA-201-291-0077 ZANNATUL FIRDOUSI G.U. Roll No:- UA-201-291-0380 MOMRUZA SULTANA G.U. Roll No:- UA-201-291-0192 "A STUDY ON THE INFLUENCE OF MOBILE PHONE USE OF HIGHER SECONDARY STUDENTS UNDER NORTH HAIBARGAON, NAGAON DISTRICT"



This project is submitted to the Department of Education, A.D.P. College for the partial of degree B.A. 6th Semester in Education (Major).

UNDER THE GUIDENCE OF

SUBMITTED BY

A A A A A A

DR. ARCHANA DAS

Assignated Professor Department of Education A.D.P. College

Nagaon, Assam

KARINA CHAMUA G.U. Roll No:- UA-201-291-0153 TUSTI BORA G.U. Roll No:- UA-201-291-0368

GEETIMONJURI DEVI G.U. Roll No:- UA-201-291-0097 JAG MOHAN BORDOLOI G.U. Roll No:- UA-201-291-0335

Sl.	Roll no.	Name	Guide	Title
no 1.	PS-211-291- 0001	Bullimoni Kalita	Dr. Mousmi Saikia	Studies on Seed germination and hairy root induction of <i>Oroxylum indicum</i> (L) kurz: A traditionally important plant species of NE India.
2.	PS-211-291- 0002	Gulesha Begum	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Lipstick prepared from <i>Bixa Orellana</i> Seeds.
3.	PS-211-291- 0003	Humtara Teronpi	Dr. Mousmi Saikia	Evaluation of Phytochemical, antioxidant and antibacterial activities of <i>Citrus</i> <i>maxima</i> burm of pink and white varities found in Assam and Meghalaya.
4.	PS-211-291- 0004	Nikita Medhi	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Soap.
5.	PS-211-291- 0005	Popi Baishya	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Soap.
6.	PS-211-291- 0006	Pongkhi Rabha	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Soap from a traditional important plant species of NE India: Starfruit, Lemon and Tomato.
7.	PS-211-291- 0007	Hirak Jyoti Kalita	Dr. Mousmi Saikia	Collection and Extraction of flavonoids from seeds of <i>oroxylum indicum</i> and fractionation of Purification of baicalein from the methanolic extract of <i>oroxylum</i> <i>indicum</i> .
8.	PS-211-291- 0008	Rituparna Buragohain	Dr. Mousmi Saikia	Collection and Extraction of flavonoids from bark of <i>oroxylum indicum</i> and fractionation of Purification of baicalein from the methanolic extract of <i>oroxylum</i> <i>indicum</i> .
9.	PS-211-291- 0009	Ruhul Amin SK	Dr. Mousmi Saikia	To perform extraction, purification, identification and quantification of flavonoids (Baicalein, oroxylin and Chrysin) from leav es sample of <i>oroxylum</i> <i>indicum</i> .
10.	PS-211-291- 0010	Seema Yesmin	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Lipstick prepared from <i>curcuma longa</i> .
11.	PS-211-291- 0011	Venulu Venuh	Dr. Mousmi Saikia	Formulation and Evaluation of Herbal Lipstick prepared from <i>curcuma longa</i> and <i>Bixa orellana</i>
12.	PS-201-291- 008	Masikur Rahman	Dr. Mousmi Saikia	A review on Ethnomedicinal importance, phytochemical and pharmacological activities of <i>Mimosa pudica</i> .

Collection and extraction of Flavonoids from seeds of *Oroxylum indicum* and fractionation of purification of balcalein from the methanolic extract of *Oroxylum indicum*

Project report submitted to the Department of Herbal Science and Technology,

A.D.P. College

Affiliated to Gauhati University

For the partial fulfillment of the Degree of MASTER OF SCIENCE

IN HERBAL SCIENCE AND TECHNOLOGY

2023



<u>Submitted by:-</u> Hirakjyoti Kalita M.Sc 4th Semester

Roll No-PS-211-291-0007

GU Reg No- 21035139

Under the Guidance of

Dr. Mousmi Saikia

Assistant Professor and HOD

Department of Herbal Science and Technology

A.D.P. College, Nagaon, Assam-782002

Studies on Seed germination and Hairy root induction of Oroxylum indicum (L.) kurz: a traditionally important plant species of North East India

A Project report submitted to the Department of Herbal Science & Technology, A.D.P. College, Affiliated to Gauhati University For the partial fulfillment of the Degree of

MASTER OF SCIENCE

IN

HERBAL SCIENCE AND TECHNOLOGY

2023



Submitted by:-Bulimoni Kalita M.Sc 4th semester Roll No:- PS-211-291-0001 GU Reg. No:- 21035138 Under the Guidance of Dr. Mousmi Saikia Assistant Professor and HOD Department of Herbal Science & Technology A.D.P. College, Nagaon, Assam-782002

HRIDIP KUMAR SARM SSOCIATE PROFESS

Formulation and Evaluation of Herbal Soap

A Project report

Submitted to the Department of herbal science & Technology, ADP College under

Gauhati University

For the partial fulfilment of the

Degree of

MASTER OF SCIENCE

IN

HERBAL SCIENCE AND TECHNOLOGY



--: SUBMITTED BY :--

PAPI BAISHYA

ROLL NO: PS-211-291-0005

GU REG.NO: 17015568 OF 2017-18

Under the guidance of

Dr. Mousmi Saikia

HEAD OF THE DEPARTMENT

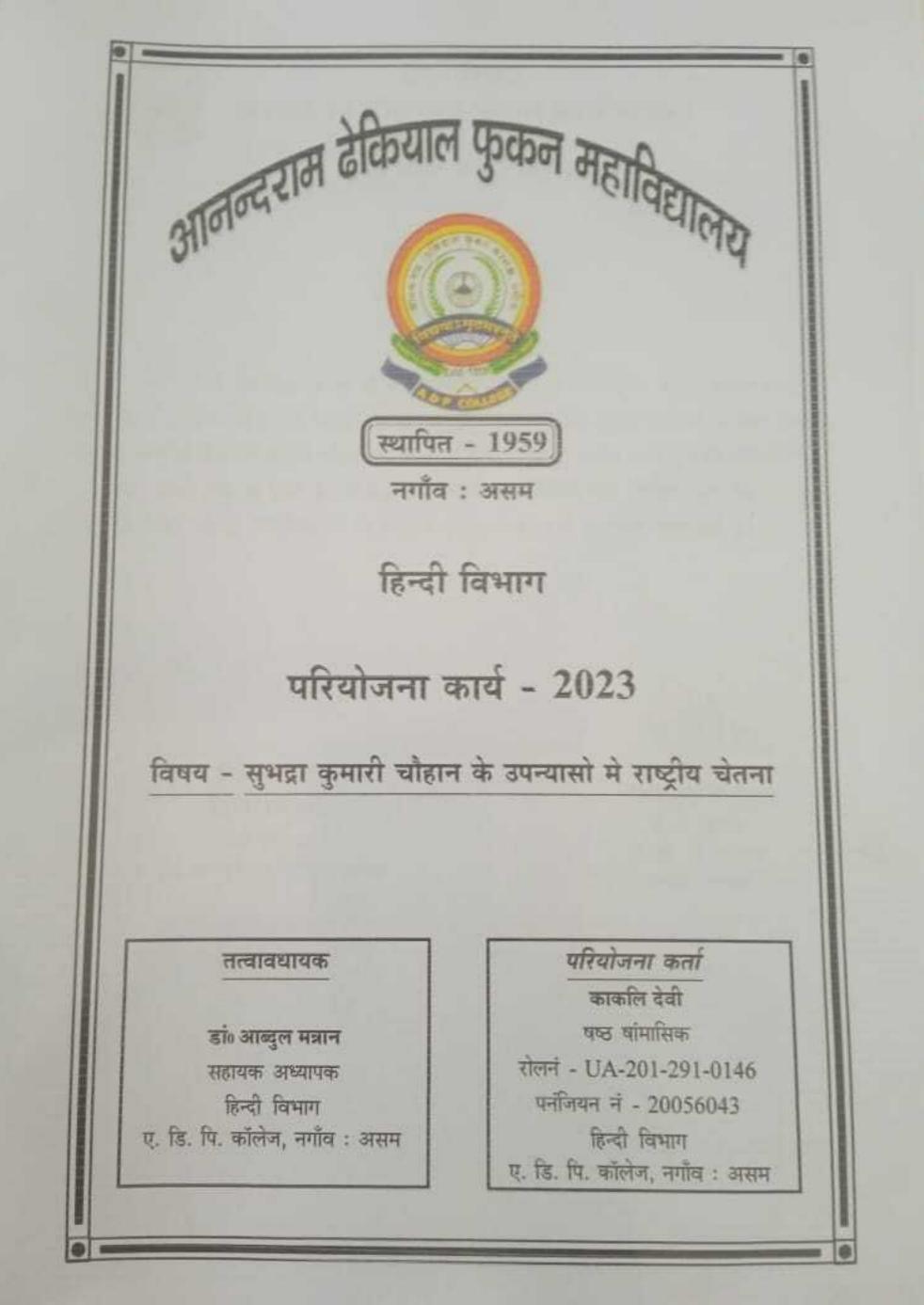
Dept. of Herbal Science & Technology

Anandaram Dhekial Phookan (A.D.P) College

Nagaon, Assam- 782002

(HRIDIP ASSOCIATE PR

पर्योजना कार्य / 2023+24 Fert FazzisT इडिटी चडमाही कार्स Topic of project work SI.M. Roll NU Name अक्त जियम्बदा के कथा साहित का स्वकाज 01 6 भूपेश कालेग 0052 01 - शारनी भ झहाया । विषयापति के व 02 0099 Tiat annie 2112 02 that the as 1 हरिवेशराम सच्मन के लाल में भाषाज़ रे राज्य कुमारी - ताहान के अपनायां के सम्बद्ध कुमार के उपन्यांदा के स्वी चेना 03 िहमाश्ची राईज्ज्या 104 03 0110 काकली देवी 0146 04 05 0158 केंकाम जिस्ंग 05 फनी देपरना भें देनु के उपन्यसिं में अम्मिन कर्त 0212 06 निहा - न्याता मीहन राकेश के सराके में स्टीविम्ब 0319 विरवामिति डेका 07 08 08 09 10 1) उप्यूच्य पार्योजना कार्य करनेवाले विद्यार्थियों के सोधा निर्देशकों 12 13 सन्त 14 1. SITATATIMI QZI-O ZLUAT MINON 15 (1) गोलो कुमा आह 2. 31 अखुल मात्रात- () हमाश्ती शह दिया 16 काळली देवी
के काम विमेश 17 रंगनि लगवीर ितसुग 18 (FAEL - Jordlar 19 20 3 Parainter 37 21 परियोजना जमा बरे की कालिम 30/04/2023 21 DR. ABDUL MANNAN HOD T/C. Deptt. of Hindi ADP College, Nagaon





स्थापना- 1959 नगाँव (असम) (हिन्दी विभाग)

परियोजना कार्य- 2023 विषय - हरिवंश राय बच्चन के काव्य में समाज चेतना

परियोजना कर्ता हिमाश्री शड़कीया कक्षा- बी.ए. (षष्ठ षान्मासिक) क. संख्या- UA-201-291-0110 ए.डी.पी कॉलेज नगाँव (असम)

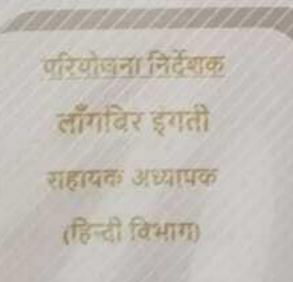
तत्वावधायक डाँ० अब्दुल मन्नान सहायक अध्यापक (हिन्दी विभाग) ए.डी.पी कॉलेज नगाँव (असम)



अन्दराम ढेकियाल फुकन महाविद्यालय

स्थापनाः १९५९ नगाँवः (असम) हिंदी विभाग <u>परियोजना कार्य</u>

विषय :- मोहन राकेश के नाटकों में स्ती विमर्श



CONNANA

<u>प्रस्तुत कर्ता</u> शिखामणि डेका क्र.सं - UA-201-291-0319 स्रातक छठी छमाही ए.डी.पी. कॉलेज , नगाँव (असम)

PROJECT REPORT: 2022-23

Department of Mathematics, ADP College

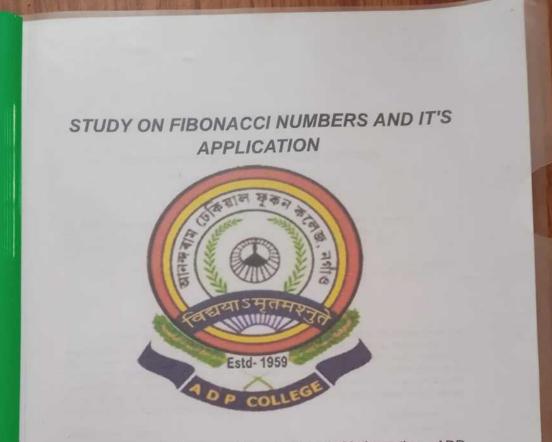
Semester-VI (Science and Arts)

SI. No.	G.U. Roll No. US-201-291	Name of the Students	dents	
01	0001	Abdul Mannan	Basic Concept of Fibonacci Number and Golden Ratio	Pankaj Kalita
02	0021	Ariful Islam	An Introduction to Boolean Algebra and Representation Theorem for finite Boolean Algebra	Gayatree Das
03	0029	Badrul Alom	Application of Monte-Carlo simulation in closed curves	Nitin Sarma
04	0034	Bikash Nath	A Brief Study on Ordered Set and Lattices and its Application	Gayatree Das
05	0036	Bishal Kr. Nath	An Introduction to Game Theory	Pankaj Kalita
06	0053	Dhrubajit Saikia	One Dimensional In viscid incompressible fluid; Bernoulli's Equations and its Application	Nitin Sarma
07	0054	Dibakar Bora	A Study on Boolean Polynomial Function	Gayatree Das
08	0058	Dipankar Deka	A Study of Fluid Pressure on Plane Surface	Nitin Sarma
09	0059	Dulmoni Bora	Some Application of Ordinary Differential Equations	Nitin Sarma
10	0060	Eesha Priya Saikia	Study of Stability and Phase Plane Analysis	Pankaj Kalita
11	0067	Hifjur Rahman	Basic Concept of Fibonacci Number and Golden Ratio	Pankaj Kalita
12	0070	Hrisikesh Kalita	A Study on Boolean Polynomial Function	Gayatree Das
13	0080	Juwel Ahmed	A Brief Study on Boolean Algebra	Gayatree Das
14	0105	Mustak Ahmed	One Dimensional In viscid incompressible fluid; Bernoulli's Equations and its Application	Nitin Sarma
15	0112	Nayan Nilim Saikia	Some Application of Ordinary Differential Equations	Nitin Sarma
16	0117	Nazifa Tasnim	A Brief Study on Boolean Algebra	Gayatree Das
17	0118	Netra Kamal Baruah	A Study on Boolean Polynomial Function	Gayatree Da
18	0131	Piyush Plaban	An Introduction to Game Theory	Pankaj Kalit
19	0148	Rubiya Yeasmin	Basic concept of Automata Theory and its application	Pankaj Kalit
20	0151	Sabina Khatun	Basic concept of Automata Theory and its application	Pankaj Kalit
21	0153	Sahil Khan	Application of fluid pressure on plane surfaces	Nitin Sarma

22	0157	Saja Uddin Ahmed	A brief study on Ordered Set	Gayatree Das
23	0163	Sanjay Kr. Bhagawati	A Brief Study on Ordered Set and Lattices and its Application	Gayatree Das
24	0175	Shyamalima Borah	Shyamalima Study of Stability and Phase	
25	0178	Saurav Jyoti Das	A study on Ordered set and Lattices model	Pankaj Kalita
26	0179	Kishor Kr. Baruah	Application of Monte-Carlo simulation in closed curves	Nitin Sarma
27	0189	Sushmita Devi	Application of Boolean Algebra into Switching Circuits	Gayatree Das
28	0193	Utpal Hazarika	Application of Boolean Algebra into Switching Circuits	Gayatree Das
29	UA-201-291	Priyanka Bora	Introduction to Boolean Algebra	Gayatree Das

HOD, Mathematics

Head Department of Mathematics ADP College, Nagaon (Assam)



A Project submitted to Department of Mathematics, ADP College, affiliated to Gauhati University for the partial fulfillment of B.Sc Degree in Mathematics, **2023**.

Under the supervision of Dr. Nitin Sharma Asst. Faculty Department of Mathematics ADP College, Nagaon,Assam

Submitted by

Mr. Abdul Mannan Roll, No. - 201-291-0001 Regd. No. -20056417 Session- 2020-23



A Project Report on Eulerian And Lagrangian Method DEPARTMENT OF MATHEMATICS

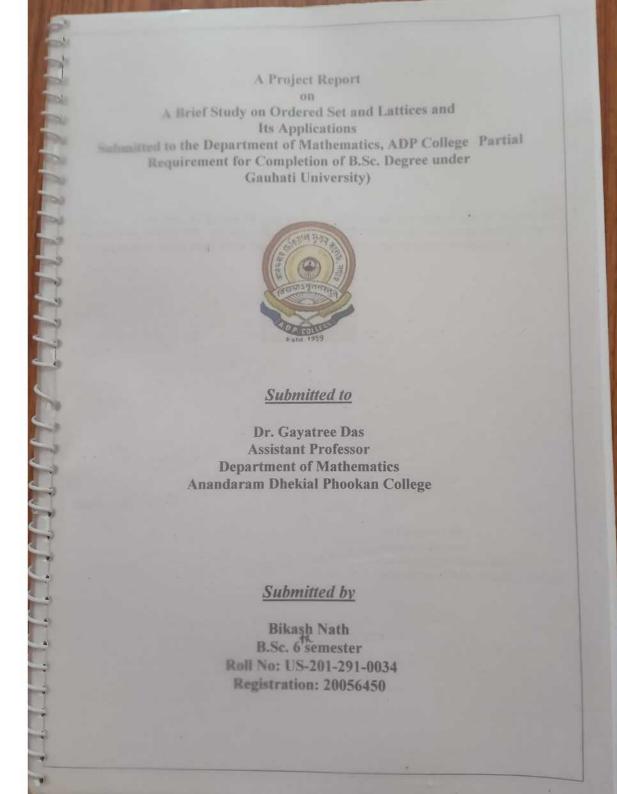


ANANDARAM DHEKIAL PHOOKAN COLLEGE NAGAON :: ASSAM

> Under the Guidence of : Pankaj Kalita Assistant Professor Department of Mathematics

Submitted by :

Name : Priyanka Bora Class : BA,6th Semester Roll. No. : UA-201-291-0248 Registration No. : 20056146



BSC 6TH SEMESTER EXAMINATION, 2023

Subject: Statistics

Paper: 6.6 (Project Work)

Marks: 75

The students of the 6th Semester Statistics (Major), 2023 have assigned their respective project works as per the list given below:

SI.	RollS-201-291	Name of	Name of	Торіс
No.	Numbers	Student	Supervisor	Topic
1	0019	Archana Das	Dr.Aparna Bairagi Trishna Barman	Analysis of Rainfall Variability Across selected Regions in India
2	0042	Chironton Saikia	Dr.Aparna Bairagi Trishna Barman	Annual Death Population Report in Assam
3	0063	Girin Bora	Dr.Aparna Bairagi Trishna Barman	Annual Birth Population Report in Assam
4	0073	Ishanku Sarmah	Dr.Aparna Bairagi Trishna Barman	Annual Death Population Report in Assam
5	0083	Jyotismita Bora	Dr.Aparna Bairagi Trishna Barman	Analysis of Rainfall Variability Across selected Regions in India
6	0115	Nayana Kalita	Dr.Aparna Bairagi Trishna Barman	Analysis of Rainfall Variability Across selected Regions in India
7	0184	Sumit Jyoti Das	Dr.Aparna Bairagi Trishna Barman	Annual Birth Population Report in Assam

TOPIC

Annual Death Population Report in Assam

A Dissertation submitted to Anandaram Dhekial Phookan College Fulfilment of the requirement for the Bachelor Degree of Science in the Department of Statistics



Under the Guidance-Dr.Aparna Bairagi Trishna Barman

> Submitted by Ishanku Sarmah GU Roll No-US-201-291-0073 Registration No-20056488 B.Sc. 6th Semester Department Of Statistics



ANALYSIS OF RAINFALL VARIABILITY ACROSS SELECTED REGIONS IN INDIA

A DISSERTATION SUBMITTED TO ANANDARAM DHEKIAL PHOOKAN COLLEGE, NAGAON, ASSAM IN PARTIAL FULLFILLMENT OF THE REQUIREMENT FOR THE BACHELOR DEGREE OF SCIENCE IN THE

DEPARTMENT OF STATISTICS



Under the guidance of

Dr. Aparna Bairagi

Trishna Barman

Submitted by Nayana Kalita Roll no: US-201-291-0115 Registration No: 20056530 Department of Statistics Anandaram Dhekial Phookan College Year: 2023

DISSERTATION TOPIC DEPARTMENT OF ZOOLOGY 20022-23					
SL.NO.	NAME OF STUDENT	GU ROLL NO.	ΤΟΡΙϹ	NAME OF GUIDE	
1	Aniha Phangchopi	0013	Study on pesticides used by paddy farmers in Karbi Anglong District	Lipika Dey	
2	Anisha Sharma	0014	A Study of medicinal plants used for reproductive disease in Bokulia	Sivani Mili	
3	Ankita Borkakati	0015	A study of fish diversity in Samuguri Beel, Nagaon.	Riya Das	
4	Arunabh Borah	0025	A study of medicinal plants used Assamese community in Laokhowa wildlife sanctuary	Rukhsana Farouque	
5	Bikha Tokbi	0035	A study of fish diversity in Jamuna River, Karbi Anglong, Assam	Suranjan Bhowal	
6	Chirantan Bora	0041	A study of fish diversity in Sonai River, Nagaon.	Suranjan Bhowal	
7	Arunabh Borah	0025	A study of medicinal plants used Assamese community in Laokhowa wildlife sanctuary	Rukhsana Farouque	
8	Damini Mech	0044	Study on pesticides used by paddy farmers in Nagaon district	Lipika Dey	
9	Dhruba Jyoti Bey	0052	A study of medicinal plants used Tribal community in Bamunigosain gaon, Nagaon, Assam	Suranjan Bhowal	
10	Jamima Rehman	0075	A Study on prevalence of polycystic ovarian syndrome among Girls	Afifa Kausar	
11	Jyotishman Saikia	0082	A study of fish feeds used by Fishermen in Nagaon district.	Afifa Kausar	
12	Kabhyashree Borah	0084	A study of fish diversity in Hahila Beel, Nagaon.	Afifa Kausar	
13	Kausara Parbeen	0088	A study of fish diversity of Channidae and Cyprinidae in Kolong river Nagaon.	Lipika Dey	
14	Mohsina Ahmed	0100	A study of medicinal plants of Nagaon and Morigaon, Assam	Lipika Dey	
15	Nayan Daimary	0111	A study of fish diversity in Kopili River, in Karbi anglong , Assam	Suranjan Bhowal	

16	Nayana Devi	0114	A study of fish diversity in Hahila Beel, Nagaon.	Afifa Kausar
17	Nazia Sultana	0116	A Study of medicinal plants used for reproductive disease in Bokulia	Sivani Mili
18	Nilakhi Bhuyan	0121	A Study of medicinal plants used for different diseases	Sivani Mili
19	Nishad Gauhar	0122	A Study on pesticides used in vegetables by farmers in Nagaon district	Rukhsana Farouque
20	Parismita Nath	0130	A study of fish diversity in Lakhanabandha Beel, Nagaon.	Sivani Mili
21	Prabal Pratim Sarmah	0133	A study of fish diversity in Rahdhala Beel, Nagaon Assam	Afifa Kausar
22	Pradakhin Hazarika	0134	A study of fish diversity in Sarala Beel, Nagaon Assam	Afifa Kausar
23	Prapti Baruah	0139	A study of Fishing crafts and gears used in Nagaon district	Afifa Kausar
24	Prishni Senapati	0140	A study of fish diversity in Kolong river, Nagaon.	
25	Priyanka Das	0141	A study on antibiotics used in poultry farm	Afifa Kausar
26	Rubina Hadia Choudhary	0149	Study of fish preservation in Dhing area	Sivani Mili
27	Sahil Khan	0154	Study of Vegetable pest and their management in SImoluguri village of Nagaon district	Suranjan Bhowal
28	Sahina Sultana	0156	A study of catfish diversity in Morikolong beel, Nagaon.	Rukhsana Farouque
29	Smita Rekha Sharma	0177	A Study on the prevalence of Diabetes in Nagaon town	Afifa Kausar
30	Suhana Sultana	0181	A study of ornamental fish diversity in Kujee Beel, Nagaon Assam	Sivani Mili
31	Sunena Khanam	0185	A study of Ornamental fish diversity in Morikolong Beel, Nagaon.	Sivani Mili
32	Tushmita Baruah	0190	A comparative study of ichthyofaunal resources of Dighali beel , Nagaon	Sivani Mili
33	Twinkle Kakati Borah	0191	Study of animal diversity in Laokhowa Wildlife sanctuary	Suranjan Bhowal

A DISSERTATION ON

"STUDY OF INTEGRATED FISH FARMING AND ITS BENEFITS IN NOGAON DISTRICT, ASSAM"



A DISSERTATION SUBMITTED TO THE DEPARTMENT OF ZOOLOGY, ANANDARAM DHEKIAL PHOOKAN COLLEGE, FOR THE PARTIAL FULLFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF THE DEGREE OF BACHELOR OF SCIENCE IN ZOOLOGY UNDER GAUHATI UNVERSITY

> Name : Taslima Sultana G.U. Roll No: US-191-291-0201 Regn. No: 19086926 Under the Supervisor & Guidance of **Miss. Armin Sultana** Department of Zoology Anandaram Dhekial Phookan College

Duly Romma

THESIS

NO

"ANIMAL DIVERSITY OF KAZIRANGA NATIONAL PARK" ANANDARAM DHEKIAL PHOOKAN COLLEGE

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NAGAON



UNDER THE GUIDENCE OF ZOOLOGY DEPARTMENT HEAD OF DEPARTMENT NAGAON ASSAM-782002 SURANJAN BHOWAL ADP COLLEGE

B.Sc 6th SEMESTER SUBMITTED BY IZAZ AHMED

GU ROLL NO: US-191-291-0068

VEAR-2022

REGN NO. 19086793

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