Hiclass IMPRESSIONS

EXCLUSIVE LONG BOOK

Add-on/Value added course ECO 1054 Statistical Software for Data Analysis and Presentation (P.G Department of Economics)

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Value Added Course on

ECO 1054: Statistical Software for Data Analysis and Presentation

(PG Dept. of Economics)

The department of Economics adopts the policy of introduction of value added courses, keeping in mind to aware the students to the skill of Data analysis through Statistical Software specially helpful for research work as prescribed by Gauhati University as option. Accordingly the department takes necessary permission from the authority to run the course. The syllabus is passed by the Departmental Syllabus Committee.

Course Outcome

CO1: Train the students through SPSS software for data analysis
CO2: Create job opportunities in the field data analysis and presentation.
CO3: It will be greatly helpful in research work in social sciences
CO4: It will be helpful in surveying and analysis concerning the social issues.

Departmental Syllabus Committee (DSC) consists of following members

1. Principal- Chairman
2. Dr. Hem Chandra Deka – Co Ordinator
3. Dr. Minakshi Bayan Borah – Member
4. Kapil Rahang – Member
5. Pankaj Bhattacharjya - Member

Principal
Dimoria College, Khetri

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Department of Economics
Date.....
Dimoria College, Khetri

PG 1st Semester

Statistical Software for Data Analysis and Presentation

(Value Added)

Unit 1: Presentation of data

Diagrammatic Presentation- One dimensional –single, subdivided, multiple deviation; dimensional- histogram, pie diagram; Three dimensional- rectangular, cube; Pictograms cartograms, scatter, line and radar diagrams; Tabular Presentation -Single; Double, Multiple

Unit 2: Basic statistics

Frequency, Summation, maximum, Minimum, Mean, Median, Mode, standard devia skewness

Unit 3: Statistical relations

Covariance; correlation- Bivariate, Partial, Rank, Correlation matrix; Simple Linear regressic

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Dimoria College,Khetri

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Department of Economics
Date.....
Dimoria College, Khetri

Assessment Procedure

Name: Value Added course on

Statistical Software for Data Analysis and Presentation

Duration: 6th Months

The PG department of Economics has introduced Value Added course on' Statistical Software for Da Analysis and Presentation' for PG 1st Semester students. The course consists of two papers:

Paper -01 (theory)

Paper- 02 (Practical)

Both papers carry a total of 100 marks.

Paper 01 is assessed on the basis of written examination of 50 marks.

Paper 02 is assessed on the basis of field work and projects (30 marks), presentation and viva (20 marks).

Principal
Dimoria College,Khetri

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Enrollment details of Value Added Course (2017)

ECO 1054 Statistical Software for Data Analysis and Presentation

Sl.No.	Name of the student	Signature
1.	Bindu Mani Tamuli.	Bindumoni Tamuli
2.	Runa Talukdar	Rina Talukdar
3.	Rumi Talukdar	Rumi Talukdar.
4.	Shobharam Boro.	Shobharam Boro
5.	Sangita Sarkar.	Sangita Sarkar
6.	Lakhyajit Borah	Lakhyajit Borah.
7	Sumi Das	Sumi Das
8.	Dipanwita Nath	Dipanwita Nath
9.	Jimoni Goswami	Jimoni Goswami
10.	Himadri Deka.	Himadri Deka.
11.	Himashree Kalita	Himashree Kalita
12.	Pompi Yesmin	Pompi Yesmin
13.	Mandira Boragohain.	Mandira Boragohain
14.	Nilakshi Bordoloi	Nilakshi Bordoloi
15.	Deep Sikha Borah.	Deep Sikha Borah.
16.	Chayanika Borah.	Chayanika Borah
17.	Krishna Das	Krishna Das

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Enrollment details of Value Added Course

ECO-054: Statistical Software for Data Analysis

Sl.No	Name of the student	Signature
18.	Chandra Kanta Nath	Chandra Kanta Nath
19.	Sidhartha Mashong	Sidhartha Mashong
20.	Bholanath Biswas	Bholanath Biswas
21.	Mrigen Sarma	Mrigen Sarma
22.	Panna Munda	Panna Munda
23.	Krisha Deka	Krisha Deka
24.	Bidisha Patar	Bidisha Patar
25.	Rashmiri Ronghang	Rashmiri Ronghang
26.	Happy Karmakar	Happy Karmakar
27.	Sanchal Kumar Chakma	Sanchal Kumar Chakma
28.	Aditi Kalita	Aditi Kalita
29.	Ruma Deka	Ruma Deka
30	Jerifa Ahmed	Jerifa Ahmed
31.	Ambika Das	Ambika Das

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(2017)

and Presentation

Course outcome :-

The value added course on "Statistical Software for Data Analysis" of Pa IA semester was started from July 2017 to Dec 2017. Total number of students enrolled in this course was 31. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surveying, data analysis and research work.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Enrollment details of Value Added Course

ECO-1054: Statistical Software for Data Analysis and

Sl.No	Name of the student	Signature
1.	Parmita Medhi	Parmita Medhi
2.	Pragati Sarma	Pragati Sarma
3.	Rafiqur Ali	Rafiqur Ali
4.	Razul Islam	Razul islam
5.	Bhaswati Ray	Bhaswati Ray
6.	Pankajini Das	Pankajini Das
7.	Debashree Deka	Debashree Deka
8.	Bimala Ahmed	Bimala Ahmed
9.	Ria Kundu	Ria Kundu
10.	Rita Thapa	Rita Thapa
11.	Nilima Das	Nilima Das
12.	Nirmola Das	Nirmola Das
13.	Malay Sarkar	Malay Sarkar
14	Lina Tumung	Lina Tumung
15.	Sunu Doloi	Sunu Doloi
16.	Parangyoti Goswami	Parangjyoti Goswami
17.	Rupjuli Beypi	Rupjuli Beypi

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(2018)

Presentation

18.	Susmita Daimary	Susmita Daimary
19.	Himadri Saikia	Himadri Saikia
20.	Shaswati Boka	Swaswati Boka
21.	Mitu Baruah	Mitu Baruah
22.	Hiramoni Kalita	Hiramoni Kalita
23.	Swarup Bharali	Swarup Bharali
24	Chayanika Devi	Chayanka Devi
25.	Himakshi Barman	Himakshi Barman
26.	Priyanka Kalita	Priyanka Kalita
27.	Sukchand Ali	Sukchand Ali
28.	Sufiya Begum	Sufia Begum
29.	Reema Barua	Ruma Barua
30.	Mamata Kharia	Mamata Kharia

Course outcome :- The value added course on "Statistical Software for Data Analysis" of P.G 1st semester was started from July 2018 to Dec 2018. Total number of students enrolled in this course was 30. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surkeying, data analysis and research work.

Principal
Dimoria College, Khetri

Head
Department of Economics

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Enrollment details of Value Added Course

ECO-1054: Statistical Software for Data Analysis

Sl.No.	Name of the Student	Signature
1.	Nabanita Baishya	Nabanita Baishya
2.	Barnali Devi	Barnali Devi
3.	Ankita Sharma	Ankita Sharma
4.	Krishnakhi Sharma	Krishnakhi Sharma
5.	Kritanjali Kalita	Kritanjali Kalita
6.	Dhruba Sarma	Dhruba sarma
7.	Jyotishma Saloi	Jyotishma Saloi
8.	Nisharani Das	Nisharani Das
9.	Hema Chetry	Hema Chetry
10.	Rakhal Boro	Rakhal Boro
11.	Phuru Boro	Phuru Boro
12.	Dijee Deka	Dijee Deka
13.	Pallavi Teron	Pallavi Teron
14.	Rimpa Ahmed	Rimpa Ahmed
15.	Rini Barman	Rini Barman
16.	Malabika Devi	Malabika Devi
17.	Karabi Das	Karabi Das

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(2019)

and Presentation

18.	Lakhan Das	Lakhan Das
19.	Mridusmita Barman	Mridusmita Barman
20.	Jyotirupa Deka	Jyotirupa Deka
21.	Parishma Deka	Parishma Deka
22.	Chandima Barmah	Chandima Barmah
23.	Ashish Basumatary	Ashish Basumatary
24.	Manalisha Pathak	Manalisha Pathak
25.	Anulekha Kakaty	Anulekha kakoty
26.	Nilofar yeasmin	Nilofar Yeasmin
27.	Shahnaz Parveen	Shahnaz Parveen
28.	Dulumoni Deka	Dulumoni Deka
29.	Daisy Bordoloi	Daisy Bordoloi
30.	Daisy Begum	Daisy Begum
31.	Rubi Medhi	Rubi Medhi
32.	Nilakshi Deka	Nilakshi deka

Principal
Dimoria College, Khetri

Course Outcome :- The value added course on "Statistical Software for Data Analysis" of P.G. 1st semester was started from July 2019 to Dec 2019. Total number of students enrolled in this course was 32. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surveying, data analysis and research work.

Head
Department of Economics
Dimoria College

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Enrollment details of Value Added Course

ECO-1054: Statistical Software for Data Analysis

Sl. No.	Name of the student	Signature
1.	Mrigamka Hazarika	Mrigamka Hazarika
2.	Munmun Sharma	Munmun Sharma
3.	Mintu Barkakati	Mintu BarKaKati
4.	Ridip Rahang	Ridip Rahang
5.	Mrinmay Baruah	Mrinmoy Baruah
6.	Sanchita Borah	Sanchita Barah
7.	Pallabi Ghosh	Pallabi Ghosh
8.	Limpi Deka	Limpi Deka
9.	Bijan Das	Bijan Das
10.	Ratul Biswas	Ratul Biswas
11.	Puja Medhi	Puja Medhi
12.	Shashiprava Bordoloi	Shashiprana Bordoloi
13.	Nirmali Sarma	Nirmali Sarma
14	Ranjana Tamuli	Ranjana Tamuli
15.	Ankita Deka	Ankita Deka
16.	Taramani Das	Taramani Das
17.	Chandrita Devi	chandrita Devi

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(2020)

and Presentation

18.	Dikshita Nath	Dikshita Nath
19.	Chandana Kashyap	chandana Kashyap
20.	Mukul Das	Mukul Das

Course Outcome :-

The value added course on "Statistical Software for Data Analysis" at P.G. 1 st semester was started from July 2020 to Dec 2020. Total number of students enrolled in this course was 20. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surveying, data analysis and research work.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Enrollment details of Value Added Course

ECO 1054 Statistical Software for Data Analysis

Sl.No	Name of the student	Signature
1.	Himcharan Biswas	Himcharan Biswas.
2.	Najrin Sultana	Najrin Sultana
3.	Ankur Das	Ankure Das
4.	Mehbuba Afreej	Mehbuba Afreej
5.	Sangita Chakraborty	Sangita Chakraborty.
6.	Disha Deka	Disha Deka
7.	Kritika Bora	Kritika Bora
8.	Pulitara Patar	Pulitara Patar
9.	Ankit Timung	Ankit Timung
10	Trishna Mahanta	Trishna Mahanta
11.	Pallabee Das	Pallabee Das.
12.	Bhairabi Kalita	Bhairabi Kalita
13.	Smrita Rabha	Smrita Rabha
14.	Manakhi Chetia	Manakhi Chetia
15.	Pinki Devi	Pinki Devi
16.	Dikshita Sarma	Dikshita Sarma
17.	Sanjukta Sarma	Sanjukta Sarma

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(2021)

and Presentation

18.	Ankita Das	Ankita Das
19.	Mausumi Saikia	Mausumi Saikia
20.	Rukhsar Khanam	Rukhsar Khanam.
21.	Namita Devi	Namita Devi.
22.	Wahida Sultana	Wahida Sultana
23.	Bhaswati Kalita	Bhaswati Kalita
24.	Biki Thapa	Biki Thapa
25.	Nitumoni Chauhan	Nitumoni Chauhan
26.	Darshana Sharma	Darshana Sharma
27.	Afruja Begum	Afruja Begum
28.	Khadija Begum	Khadija Begum
29.	Kabita Kalita	Kabita Kalita
30.	Anibanjya Daimari	Anibanjya Deimari
31.	Koushik Borah	Koushik Borah

Course Outcome:- The value added course on "Statistical Software for Data Analysis" of P.G. 1st semester was started from July 2021 to Dec 2021. Total number of students enrolled in this course was 31. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surveying, data analysis and research work.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

Enrollment details of Value Added Course

ECO-1054: Statistical Software for Data Analysis

Sl. No	Name of the student	Signature
1.	Pompy Kalita	Pompy Kalita
2.	Bandita Kalita	Bandita Kalita
3.	Sagarika Das	Sagarika Das.
4.	Madhusmita Devi	Madhusmita Devi
5.	Ankita Nath	Ankita Nath
6.	Samir Das	Samir Das.
7.	Shubham Rabha	Shubham Rabha
8.	Kapil Chandra Rabha	Kapil Chandra Rabha
9.	Prantika Sarma	Prantika Sarma
10	Sahil Azad	Sahil Azad
11.	Tarali Kalita	Tarali Kalita
12.	Sanjay Phangcho	Sanjay Phangcho.
13.	Halima Shaikh	Halima Shaikh
14.	Jiruna Deka	Jiruna Deka
15.	Eliza Bordoloi	Eliza Bordoloi
16.	Dhritismita Thakuria	Dhritismita Thakuria.
17.	Reshma Khatun	Reshma Khatun

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(2022)

and Presentation

Sl. No.	Name of the student	Signature
18.	Jesmina Sultana Ahmed	Jesmina Sultana Ahmed
19.	Jintu Jyoti Saronia	Jintu Jyoti Saronia
20.	Dubari Kalita	Dubari Kalita
23.	Nikhita Parbin	Nikita Parbin

Course Outcome:-

The value added course on "Statistical Software for Data Analysis" at P.G. 1st semester was started from July 2022 to Dec 2022. Total number of students enrolled in this course was 23. This course helped students to know about the use of computer for data analysis and presentation by using different statistical tools and software. It increases their job opportunities in the field of surveying, data analysis and research work.

Principal
Dimoria College, Khetri

Bayan
Head
Department of Economics
Dimoria College, Khetri, Assam

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IMPRESSIONS

EXCLUSIVE

LONG BOOK

Add-on/Value added course ECO 2054 Quantitative Aptitude and Test of Reasoning (P.G Department of Economics)

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Value Added Course on
Quantitative Aptitude and Test of Reasoning (ECO 2054)

Under

PG Dept. of Economics

The department of Economics adopts the policy of introduction of value added courses, keeping in mind the importance of quantitative aptitude of students for facing competitive examinations as prescribed by Gauhati University as option. Accordingly the department takes necessary permission from the authority to run the course. The syllabus is passed by the Departmental Syllabus Committee.

Course Outcome

CO1: Enhance the student's skill to face the competitive examinations.
CO2: Personality development of students through reasoning.
CO3: Train the unemployed youth by the passed out students for enhancement of Qualitative aptitude and test of reasoning.

Departmental Syllabus Committee (DSC) consists of following members

1. Principal- Chairman
2. Dr. Hem Chandra Deka – Co Ordinator
3. Dr. Minakshi Bayan Borah – Member
4. Kapil Rahang – Member
5. Hitesh Choudhury - Member

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Department of Economics ★ Dimoria College, Khetri ★
Date

PG 2nd Semester

Quantitative Aptitude and Test of Reasoning

(Value Added)

Unit 1: Mathematical Reasoning

Number series – Time and Calendar – Clock related – Number related

Unit 2: Numerical Ability

Arithmetic – Profit and Loss –Ratio and Proportion – Simple and Compound Interest - Discount

Unit 3: Data Interpretation

Tabulation – Bar graphs – Pie charts – Line graphs

Unit 4: Logical Reasoning

Alphabet series – Analogies – Classification - Coding and Decoding – Arranging in Order – Letter Digit term

Recommended Readings:

1. Aggarwal, R.S, "Quantitative Aptitude for Competitive Exams", S.Chand
2. Aggarwal, R.S, "A Modern Approach to Logical Reasoning", S.Chand
3. Trueman"s Specific Series "UGC NET/SET"

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Department of Economics
Date.....
Dimoria College, Khetri

Assessment Procedure

Name: Value Added course on

Quantitative Aptitude and Test of Reasoning

Duration: 6th Months

The PG department of Economics has introduced Value Added course on 'Quantitative Aptitude Test of Reasoning' for PG 2nd Semester students. The course consists of two papers:

Paper -01 (theory)

Paper- 02 (Practical)

Both papers carry a total of 100 marks.

Paper 01 is assessed on the basis of written examination of 50 marks.

Paper 02 is assessed on the basis of field work and projects (30 marks), presentation and viva (20 marks).

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Enrollment details of Value added course on (2017)
ECO-2054 (Quantitative Aptitude and Test of Reasoning)

Sl No.	Name	Sigrature
01.	Arup Kumar Das.	Arup Kumar Das
02.	Sangita Medhi	~~Satyajit Medhi~~ Satyajit Medhi
03.	Kanaklata Kakoti	Kanaklata Kakoti
04.	Deepsikha Sut.	DEEPSIKHA SUT
05.	Garima Patowari	Garima Patowary
06.	Priyanka Barman.	Priyanka Barman,
07.	Chabin Medhi	Chabin Medhi
08.	Trishna Das	Trishna Das
09.	Prathana Konwar	Prarthna Konwar
10.	Jun Lahung	Jun Lahung
11.	Sanjit Sarkar	Sanjit Sarkar
12.	Tridip Kishor Mudoi	Tridip Kishor Mudoi
13.	Hemen Baishya	Hamen Baishya.
14.	Karabi Das.	Karabi Das
15.	Lukumoni Deka.	Lukumoni Deka.
16.	Ankur Jyoti Nath.	Ankur Jyoti Nath

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Enrollment details of Value added course on (2017
ECO-2054 (Quantitative Aptitude and Test of Reasoning)

Sl No.	Name	Signature
01.	Arup Kumar Das.	Arup Kumar Das
02.	Sangita Medhi	~~Satyajit Medhi~~ Satyajit Medhi
03.	Kanaklata Kakoti	Kanaklata Kakoti
04.	Deepsikha Sut.	DEEPSIKHA SUT
05.	Garima Patowari	Garima Patowary
06.	Priyanka Barman.	Priyanka Barman,
07.	Chabin Medhi	Chabin Medhi
08.	Trishna Das	Trishna Das
09.	Prathana Konwar	Prarthna Konwar
10.	Jun Lalung	Jun Lalung
11.	Sanjit Sarkar	Sanjit Sarkar
12.	Tridip Kishor Mudoi	Tridip Kishor Mudoi
13.	Hemen Baishya	Hamen Baishya.
14.	Karabi Das.	Karabi Das
15.	Lukumoni Deka.	Lukumoni Deka.
16.	Ankur Jyoti Nath.	Ankur Jyoti Nath
17.	Mitali Choudhury.	Mitali Choudhury
18.	Sadhana ~~Chaudhur~~ Chakraborty	Shadhana Chakraborty

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19.	Chetna Sharma	Chetna Sarma.
20	Rahim Ali	Rahim Ali
21.	Ajanta Deka	Ajanta Deka.
22.	Angsumi Sarma.	Angsumi Sarma.
23.	Santana Kalita	SANTANA KALITA
24.	Gautam Hazorika.	Gautam Hazorika.
25.	Kanchita Talukdar	Kalukdar.
26.	Satyajit Das.	Satyajit Das
27.	Rashna Chauhan.	R. Chauhan.

Principal
Dimoria College, Kheri

Course Outcome:-

The value added course on "Quantitative Aptitude and Test of Reasoning" for PG 2nd Semester students was introduced for the period January 2017 to June 2017. Total number of students enrolled was 27. All students have completed the course successfully.

The course helped students for enhancing their numerical skill for different competitive examinations. It also helped students in developing their personality and increases their employability in different fields.

Department of Economics
Dimoria College, Kheri, Assam

Enrollment Details of Value added course on-
ECO-2054 (Quantitative Aptitude and Test of Reasoning.) (2018)

Sl. No	Name	Signature.
1.	Sangita Sarkar.	Sangita Sarkar
2.	Lakhyajit Borah.	Lakhyajit Borah
3.	Deepshikha Borah.	Deepshikha Borah
4.	Bindu Mani Tamuli	Bindu Mani Tamuli
5.	Chayanika Borah.	Chayanika Borah
6.	Dipanwita Nath.	Dipanwita Nath
7.	Panna Munda.	Panna Munda
8.	Siddhartha Masrong	siddhartha Masrong
9.	Nilakshi Bordoloi	Nilakshi Bordoloi
10.	Shobhanam Boro.	shobhanam Boro
11.	Bidisha Patar	Bidisha Patar
12.	Rashmiri Ronghang.	Rashmiri Ronghang
13.	Krisha Das.	Krishna Das
14.	Sumi Das.	Sumi Das.
15.	Bholanath Biswas.	Bholanath Biswas
16.	Mandira Buragohain	Mandira Buragohain
17.	Ruma Talukdar.	Ruma Talukdar
18.	Rumi Talukdar	Rumi Talakdar

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19.	Sanchal Kumar, Chakma	sanchal kumar Chakma
20.	Pompi Yasmin	Pampi Yasmin
21.	Jesifa Ahmed.	Jesifa Ahmed
22.	krisha Deka	Krishna Deka
23.	Mrigen Sarma.	Mrigen Sarma.
24.	Ambika Das.	Ambika Das
25.	Chandra Kanta Nath.	Chandra Kanta Nath.
26.	Himadri Deka.	Himadri Deka
27.	Himashri kalita	Himashri Kalita
28.	Jimoni Goswami	Simani Goswami

Course Outcome:

The value added course on "Quantitative Aptitude and Test of Reasoning" for B.A 2nd Semester students was introduced for the period January 2018 to June 2018. Total number of students enrolled was 28. All students have completed the course successfully.

The course helped students for enhancing their numerical skill for different competitive examinations. It also helped students in developing their personality and increases their employability in different fields.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Enrolment Details of Value added on (2019)
ECO- (Quantitative Aptitude and Test of Reasoning.

Sl. No.	Name.	Signature.
01.	Parmita Medhi	Parmita Medhi
02.	Pragati Sarma	Pragati Sarma.
03.	Rafique Ali	Rafique Ali.
04.	Razul Ali	Razul ali
05	Bhaswati Ray.	Bhaswati Ray
06.	Pankajini Das.	Pankajini Das.
07.	Debashree Deka	Debashree Deka
08.	Bimala Ahmed	Bimala Ahmed
09.	Ria Kundu	Ria Kundu.
10.	Rita Thapa.	Rita Thapa
11	Nilima Das.	Nilima Das.
12.	Nirmola Das.	Nirmala Das
13.	Malay Sarkar.	Malay Sarkar
14.	Lina Tumung.	Lina Tumung.
15.	Sumi Dolai	Sumi Dolai
16.	Parnajyoti Goswami	Parnajyoti Goswami
17.	Rupjuly Beypi	Rupjuly Beypi
18.	Susmita Daimary.	Susmita Daimary

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19.	Himadri Saikia	Himadri Saikia
20.	Shaswati Bora	Shaswati Bora.
21.	Mitu Baruah.	Mitu Baruah
22.	Hiramoni Kalita	Hiramani Kalita
23.	Swarup Bharali	Swarup Bharali
24.	Chayanika Devi	Chayanika Devi
25.	Himakshi Barman	Himakshi Barman.
26.	Priyanka Kalita.	Priyanka Kalita.
27.	Sukchand Ali	Sukchand ali
28.	Sufiya Begum.	Sufiya Begum
29.	Reema Baruah.	Reema Baruah.
30.	Mamata Kharia.	Mamata Kharia

Principal
Dimoria College, Khetri

Course Outcome:

The value added course on "Quantitative Aptitude and Test of Reasoning" for PG 2nd semester students was introduced for the period January 2019 to June 2019. Total number of students enrolled was 30. All students have completed the course successfully.

The course helped students for enhancing their numerical skill for different competitive examinations. It also helped students in developing their personality and increases their employability in different fields.

Department of Economics
Dimoria College, Khetri, Assam

Enrolment Details of Value added course on 2020.
E10 - 2024 (Quantitative Aptitude and Test of Reasoning

Sl No.	Name.	Signature.
01.	Nabanita Baishya.	Nabanita Baishya
02.	Barnali Devi	Barnali Devi
03.	Ankita Sharma.	Ankita sharma.
04.	Krishnakhi Sharma.	Krishnakhi sharma
05.	Kritanjali Kalita.	Kritanjali Kalita.
06.	Dhruba Sarma.	Dhruba Sarma
07.	Jyotishma Saloi	Jyotishma saloi
08.	Nisha Rani Das.	Nisha Rani Das
09.	Homa chetry.	Homa chetry.
10.	Rakhal Boro.	Rakhal Bora
11.	Phunu Boro.	Phunu Boro
12.	Dijee Deka.	Dijee Deka.
13.	Pallavi Teron	Pallavi Teron
14	Rimpa Ahmed	Rimpa Ahmed
15.	Rimi Barman.	Rima Barman
16.	Malabika Devi	Malabika Devi
17.	Karabi Das.	Karabi Das
18.	Lakhan Das.	Lakhan Das.

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19.	Dhritishmita Barman.	Dhritishmita Barman
20.	Jyotirupa Deka.	Jyotirupa Deka
21.	Parishma Deka.	Parishma Deka.
22.	Chandima Baruah.	Chandima Baruah.
23.	Ashish Basumatary.	Ashish Basumatary
24.	Malalisha Pathak	Malalisha Pathak
25.	Anulekha Kakoty	Anulekha Kakoty.
26.	Nilofer Yeasmin	Nilofer yeasmin
27.	Sharaj. Parveen.	Sharaj Parveen.
28.	Dulumoni Devi	Dulumani devi
29.	Daisy. Bordoloi	Daisy Bordoloi
30.	Daisy Begum.	Daisy Begum
31.	Ruki Medhi	Ruki Medhi.
32.	Nilakshi Deka.	Nilakshi Deka

Course Outcome:

The value added course on "Quantitative Aptitude and Test of Reasoning" for PG. 2nd Semester students was introduced for the period January 2020 to June 2020. Total number of students enrolled was 32. All students have completed the course successfully.

The course helped students for enhancing their numerical skill for different competitive examination. It also helped students in developing their personality and increases their employability in different fields.

Head
Department of Economics
Bimora College, Khetri, Assam

Enrolment Details of Value added course on.
Quantitative Aptitude and Test of Reasoning

Sl No	Name	Signature.
01.	Ankita Deka.	Ankita Deka
02.	Bijan Das.	Bijan Das
03.	Chandamita Devi	Chandamita Devi
04.	Chandana kashyap	Chandana kashyap
05.	Chinmoy Baishya.	Chinmoy Baishya
06.	Dikshita Nath.	Dikshita Nath
07.	Gitanjali Deka.	Gitanjali Deka
08.	Jesmina Begum.	Jesmina Begum
09.	Karabi Devi	Karabi Devi
10.	Limpi Deka.	Limpi Deka
11.	Mintu Borkakati	Mintu Borkakati
12.	Mriganka Hazarika	Mriganka Hazarika
13.	Mrinmoy Baruah.	Mrinmoy Baruah
14.	Mukul Das.	Mukul Das
15.	Munmun Sharma.	Munmun Sharma.
16.	Nirmali Sarma	Nirmali Sarma
17.	Oli Choudhury.	Oli Choudhury
18.	Pallabi Ghosh.	Pallabi Ghosh

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19.	Ridip Rahang.	Ridip Rahang
20.	Rupa Moni Das.	Rupa mani Das
21.	Sanchita Borah.	Sanchita Borah
22.	Shashi Prava Bordoloi	Shashi Prava Bordoloi
23.	Taramai Das.	Taramai Das

Course Outcome :

The value added course on "Quantitative Aptitude and Test of Reasoning" for PG. 2nd semester students was introduced for the period January 2021 to June 2021. Total number of students enrolled was 23. All students have completed course successfully.

The course helped students for enhancing their numerical skill for different competitive examination. It also helped students in developing their personality and increases their employability in different fields.

Principal
Dimoria College, Kheiri

Head
Department of Economics
Dimoria College, Kheiri, Assam

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Enrolment Details of Value added course on Quantitative Aptitude and Test of Reasoning [ECO-2054] (2022)

Sl No.	Name.	Signature.
01.	Pinki Devi	Pinki Devi
02.	Smrita Rabha.	Smrita Rabha
03.	Kritika Bora	Kritika Bora
04.	Mousumi Saikia.	Mousumi Saikia
05.	Sangita chakrabarty.	Sangita Chakrabortty
06.	Najmin Sultana.	Najmin Sultana
07.	Rukhsar Khanam.	Rukhsar Khanam
08.	Nitumoni chouhan.	Nitumoni Chauhan
09.	Pallabee Das.	Pallabee Das
10.	Pulitara Patar.	Pulitara Patar
11.	Himcharan Biswas.	Himcharan Biswas.
12.	Dikshita Sarma.	Dikshita Sarma
13.	Namita Devi	Namita Devi.
14.	Wahida Sultana.	Wahida Sultana
15.	Ankit Timung.	Ankit Timung.
16.	Trishna Mahanta.	Trishna Mahanta
17.	Mehbuba Afroj	Mehbuba Afroj
18.	Ankita Das.	Ankita Das

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19.	Darshana Sharma.	Darshana Sharma.
20.	Khadija Begum.	Khadija Begum
21.	Biki Thapa.	Biki Thapa

Course Outcome:

The value added course on "Quantitative Aptitude and Test of Reasoning" for PG. 2nd semester students was introduced for the period January 2022 to June 2022. Total number of students enrolled was 21. All students have completed course successfully.

The course helped students for enhancing their numerical skill for different competitive examination. It also helped students in developing their personality and increases their employability in different fields.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

Enrolment Details of Value added Course on Quantitative Aptitude and Test of Reasoning. Eco-2054. (2023)

Sl No.	Name of the Student	Signature
01.	Pompy Kalita.	Pampy Kalita
02.	Bandita Kalita.	Bandita Kalita
03.	Sagarika Das.	Sagarika Das.
04.	Madhusmita Devi	Madhusmita Devi
05.	Ankita Nath.	Ankita Nath.
06.	Samir Das.	Samir Das
07.	Subham Rabha.	Subham Rabha
08.	Kapil Chandra Rabha.	Kapil Chandra Rabha.
09.	Prantika Sarma.	Prantika Sarma.
10.	Sahil Azad.	Sahil Azad
11.	Tarali Kalita.	Tarali Kalita
12.	Sanjay Phangcho.	Sanjay Phangcho
13.	Halima Saikh.	Halima saikh
14.	Jirina Deka	Jirina Deka
15.	Eliza Bordoloi	Eliza Bordaloi
16.	Dhritismita Thakuria.	Dhritismita Thakuria
17.	Reshma Khatun.	Reshma Khatun
19.	Jesmina Sultana Ahmed.	Jesmina Sultana Ahmed

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19.	Jintu Jyoti saraniа.	Jintu Jyoti Saraniа
20.	Dubari kalita.	Dubari kalita
21.	Nikhita Parbin.	Nikhita Parbin

Principal
Dimoria College, Khetri

Department of Economics
Date.....
Dimoria College, Khetri

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CERTIFICATE

SPECIMEN COPY

This to certify that Mr. /Ms. .....successfully completed the Value Added Course in Paper: ECO-1054/ECO-2054/ECO-3074/ECO-4094 from Department of Assamese, Dimoria College, Khetri in the year .....

HoD
Department of Economics

Dimoria College Khetri

Principal
Dimoria College, Khetri

Principal
Dimoria College,Khetri

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Department of Economics
Date.....
Dimoria College, Khata

PG 3rd Semester

Project Formulation and Execution

[Value Added]

Unit 1: Preparing Research Proposal for Ph.D/ M.Phil Programmes

Meaning and Purpose, Structure of the format, Report Outline, Body of the report-Introduction, Review of literature, Methodology, description of study area. Presentation Techniques: *Results and Discussion, Findings, Conclusion and Recommendation, References/ Bibliography*

Unit 2: Preparing Research Proposal for Academic Sponsorship

Meaning and Purpose, Structure of the format, Report Outline, Body of the report- Introduction, Statement of research problem, Review of literature and recent development, Inter-disciplinary/ Interdepartmental/Inter Institutional Relevance, Methodology, description of study area, Presentation Techniques: *Results and Discussion, Policy Implication, References, Budget, Duration.*

Unit 3: Preparing Research Proposal for Consultancy Services

Meaning and Purpose, Structure of the format, Report Outline, Body of the report- Introduction, Review of literature, Methodology, description of study area. Dimensions of Study: Project Appraisal (*Cost-Benefit Analysis, Cost-Efficiency Analysis, Environmental Impact Assessment).* Presentation Techniques*: Results and discussion, References*

Unit 4: Execution of different types of reports

Technical Report, Popular Report, Interim Report, Executive / Summary Report, Research Abstract

Unit 5: Preparation of budget

Meaning and Purpose, Content of budget, Guidelines of a budget

Unit 6: Preparation of Work Plan

Meaning and Purpose, content of a work plan

Recommended Readings:

1. Baker, R.P and Howell, A.C (2003): The Preparation of Reports, Ronald Press, New York
2. Kothari, C.R (2004): Research Methodology: Methods and Techniques, New Age International Publishers, Delhi
3. Krishnaswami, O.R. (2003): Methodology of Research in Social Sciences, Himalaya Publishing House, Delhi

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Department of Economics
Date.....
Dimoria College, Khetri

Assessment Procedure

Name: Value Added course on

Project Formulation and Execution

Duration: 6th Months

The PG department of Economics has introduced Value Added course on 'Project Formulation and Execution' for PG 3rd Semester students. The course consists of two papers:

Paper -01 (theory)

Paper- 02 (Practical)

Both papers carry a total of 100 marks.

Paper 01 is assessed on the basis of written examination of 50 marks.

Paper 02 is assessed on the basis of field work and projects (30 marks), presentation and viva (20 marks).

Principal
Dimoria College, Khetri

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Students enrolled in Value Added Course

C. Name: Project Formulation and Execution (2017)

SL No.	Name	Signature of Candidate
01	Anup kr. Das	Anup kr. das
02	Deepjyoti Deka	Deepjyoti Deka
03	Himashree Dutta	Himashree Dutta
04	Sangita Medhi	Sangita Medhi
05	Kanaklata Kakati	Deepsikha Kakati
06	Deepsikha Sut	Deepsikha Sut
07	Garima Patowary	Garima Patowary
08	Priyanka Barman	Priyanka Barman
09	chabin Medhi	Chabin Medhi
10	Trissna Das	Trissna Das
11	Bhamita Patgiri	Bhamita Patgiri
12	Parthana konowar	Parthana Konowar
13	Jun Lalung	Jun Lalung
14	Sanjit Sarkar	Sanjit Sarkar
15	Tridip Kishore Mudoi	Tridip Kishore Mudoi
16	Hemen Baishya	Hemen Baishya
17	Karabi Das	Karabi Das
18	Lukumoni Deka	Lukumoni Deka
19	Ankurjyoti Nath	Ankurjyoti Nath
20	Mitali choudhury	Mitali Choudhary
21	Sadhana chakrabarty	Sadhana chakrabarty
22	chetna sharma	chetna sharma
23	Rahim Ali	Rahim Ali
24	Ajanta Deka	Ajanta Deka
25	Angsumi Sarma	Angsumi Sarma
26	Santana kalita	Santanu kalita
27	chitralekha Barman	Chitralekha Barman
28	Gautam Hazarika	Gautam Hazarika
29	Kanchita Talukdar	Kanchita Talukdar
30	Satyajit Das	Satyajit Das.
31	R. Rashna chouhan	R. Rashna chouhan

Principal
Khetri

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Course outcome :—

The PG department of Economics, Dimoria College, Khetri has introduced the value added course on "Project Formulation and Execution" for PG. 3rd Semester students during the period of July 2017 to Dec. 2017. In this course, 31 number of students enroled.

All students have completed the course successfully. This course helped students in acquiring skill in the formulation and presentation of project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also to get job in NGOs.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Course Name: Project Formulation and Execution (2018)

SLNO.	Name	Sign of Candidate
01	Sangita Sarkar	Sangita Sarkar
02	Lakhyajit Borah	Lakhayjit Borah
03	Deeprikha Borah	Deeprikha Borah
04	Bindumoni Tamuli	Bindumoni Tamuli
05	chayanika Borah	chayanika Borah
06	Bipanta Nath	Bipanta Nath
07	Panna Munda	Panna Munda
08	Siddhartha Mausong	Sidhanta Mausong
09	Nilakshi Bordoloi	Nilakhi Bordoloi
10	Shobanom Boro	Shobanom Boro
11	Bidisha Patar	Bidisha Patar
12	Rashmini Ronghang	Rashmi Ranghang
13	Krishna Deka	Krishna Deka
14	Sumi Das	Sumi Das.
15	Happy Karmakar	Happy karmakar
16	Bhdanath Biswas	Bhdanath Biswas
17	Mandira Bmagohain	Mandira Bmagohain
18	Rumi Talukdar	Rumi Talukdar

SLNO.	Name	Signature
19	Rumi Talukdar	Rumi Talukdar
20	Sanchal Kr. Chakma	Sanchal Kr. Chakma
21	Aditi Kalita	Aditi Kalita
22	Jenfa Ahmed	Jenfa Ahmed
23	Krishna Deka	Krishna Deka
24	Mrigen Sarma	Mrigen Sarma
25	Ambika Das	Ambika Das
26	Chandra Kanta Nath	Chandra Kanta Nath
27	Himadri Deka	Himadri Deka
28	Himashree Kalita	Himashree Kalita
29	Jimeni Goswami	Jimeni Goswami
30	Pompi Yeamin	Pompi Yeamin

Principal
Dimoria College Khetri

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Course Outcome:

The PG department of Economics, Dimoria College, Khetri has introduced the value added course on "Project Formulation and Execution" for PG 3rd semester students during the period of July 2018 to Dec 2018. In this course, 30 number of students enrolled.

All students have completed the course successfully. This course helped students in acquiring skill in the formulation and presentation of Project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also to get job in NGO's.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Students Enrolled in Value Added Course

C: Name: Project Formulation and Execution (2019)

SL No.	Name	Signature
01	Paramita Medhi	Paramita Medhi
02	Pragati Sarma	Pragati Sarma
03	Rafique Ali	Rafique Ali
04	Razul Islam	Razul Islam
05	Bhanwari Ray	Bhanwari Ray
06	Pankajini Das	Pankajini Das
07	Debashree Deka	Debashree Deka
08	Bimala Ahmed	Bimala Ahmed
09	Rita Thapa	Rita thapa
10	Nilima Das	Nilima Das
11	Nirmola Das	Nirmola Das
12	Malay Sarkar	Malar sarkar
13	Lina Tunung	Lina Tunnung
14	Sunu Daloi	Sunu Daloi
15	Parnajyoti Gosvami	Parajyoti Gosvami
16	Rupjuli Begum	Rupjuli Begum
17	Sunita Daimari	Sunita Daimari
18	Himadri Saikia	Himadri Saikia
19	Sharaswati Bora	Sharaswati Bora
20	Mitu Bawah	Mitu Bawah
21	Hiramoni Kalita	Hiramoni Kalita
22	Swarup Bharali	Swarup Bharali
23	Chayanika Devi	Chayanika Devi
24	Himakshi Barman	Himakshi Baman
25	Priyanka Kalita	Priyanka Kalita
26	Sukchand Ali	Sukchand Ali
27	Sutiya Begum	Sutiya Begum
28	Reema Barua	Rema Barua
30	Manrata Khaira	Mamata Khaira

Principal
Dimoria College, Kheri

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Course Outcome :-

The PG department of Economics, Dimoria College Khetri has introduced the value added course on "Project Formulation and Execution" for PG 3rd semester students during the period of July 2019 to Dec 2019. In this course, 30 number of students enrolled.

All students have completed the course successfully. This course helped students in acquiring skill in the formulation and presentation of project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also to get job NGO's.

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Students enrolled in value Added Course

Course Name: Project Formulation and Execution (2020)

SL.No.	Name	Signature
01	Nabanita Baishya	Nabanita Baishya
02	Bannali Devi	Bannali Devi
03	Ankita Sharma	Ankita sharma
04	Krishnakhi Sharma	Krisnakhi sharma
05	Kritanjali Kalita	Kritanjali Kalita
06	Dhrruba Sharma	Dhurruba Sharma
07	Jyotishma Saloi	Jyotishma saloi
08	Nisha Rani Das	Nisha Rani Das
09	Homa Chetry	Homa chetry
10	Rakhal Boro	Rakhal Boro
11	Phunu Boro	Phunu Boro
12	Deijee Deka	Deijee Deka
13	Pallavi Teron	Pallavi Teron
14	Rimpa Ahmed	Rimpa Ahmed
15	Rimi Barman	Rimpi Barman
16	Malaloika Devi	Malaloika Devi
17	Karabi Das	Karabi Das

SL.No.	Name	Signature
18	Lakhan Das	Lakhan Das
19	Dhritishmita Barman	Dhritishmita Barman
20	Jyotirupa Deka	Jyotirupa Deka
21	Parishma Deka	Parichama deka
22	Chandima Barnah	Chandama Barnah
23	Ashish Basumatary	Ashish Basumatary
24	Manalisha Pathak	Manalisha Pathak
25	Anulekha Kakati	Anulekha Kakati
26	Nelofar Yesmin	Nelofar yesmin
27	Sharaz Parveen	Sharaz Parveen
28	Dulumoni Devi	Dulumoni Devi
29	Daisy Bordoloi	Dasy Bordoloi
30	Daisy Begum	Daisy Begum
31	Rubi Medhi	Rubi Medhi
32	Nilakshi Deka	Nilakshi Deka

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Course Outcome :-

The PG department of Economics, Dimoria College Khetri has introduced the value added course on "Project Formulation and Execution" for PG 3rd semester students during the period of July 2020 to Dec 2020. In this course, 32 number of students enrolled.

All students have completed the course successfully. This course helped students in acquiring skill in the formulation and presentation of project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also to get Job in NGO's.

Head
Department of Economics
Dimoria College, Khetri, Assam

Scanned with OKEN Scanner

Students enrolled in Value Added Course

Course Name: Project Formulation and Execution (2021)

SLNO.	Name	Signature
01	Ankita Deka	Ankita Deka
02	Bijan Das	Bijan Das
03	Chandamita Devi	Chandamita Devi
04	Chandana Kashyap	Chandana Kashyap
05	Chinmoy Baishya	Chinmoy Baishya
06	Dikshita Nath	Dikshita Nath
07	Gitanjali Deka	Gitanjali Deka
08	Jesmina Begum	Jemina Begum
09	Karabi Devi	Karabi Devi
10	Limpi Deka	Limpi Deka
11	Minta Barkakati	Minta Barkakati
12	Mriganka Hazarika	Mriganka Hazarika
13	Mrinmoy Baruah	Mrinmoy Baruah
14	Mukul Das	Mukul Das
15	Munmun Sharma	Munmun Sharma
16	Nirmali Sarma	Nirmali Sarma
17	Oli Choudhury	Oli Choudhury
18	Pallabi Ghosh	Pallabi Ghosh
19	Puja Medhi	Puja Medhi
20	Ranjana Tamuli	Ranjana Tamuli
21	Ratul Biswas	Ratul Biswas
22	Ridip Rahang	Ridip Rahang
23	Rupamoni Das	Rupamoni Das
24	Sanehita Barah	Sanehita Barah
25	Sathi Prava Bordoloi	Sathi prava Bordoloi
26	Tanamani Das	Tanamani Das

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Course Outcome :-

The PG department of Economics, Dimoria college Khetri has introduced the value added course on "Project Formulation and Execution" for PG 3rd semester students during the period of July 2021 to Dec 2021. In this course, 26 number of students enrolled.

All students have completed the course successfully. This course helped students in acqiring skill in the formulation and presentation of project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also to get JOBINGO's.

Head
Department of Economics
Dimoria College, Khetri, Assam

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Students enrolled in Value Added Course

Course Name: Project Formulation and Execution (2022)

SL No.	Name	Signature.
01	Ankit Timung	Ankit Timung.
02	Biki Thapa	Biki Thapa
03	Himcharan Biswas	Himcharan Biswas.
04	kritika Bora	Kritika Bora
05	Mehbuba Afruja	Mehbuba Afruj
06	Namita Devi	Namita Devi.
07	Pinki Devi	Pinki Devi
08	Pulitara Patar	Palitara Patar.
09	Sangita chakraborty	Sangita Chakraborty
10	Smrita Rabha	Smrita Rabha
11	Trishna Mahanta	Trishna Mahanta
12	Ankita Das	Ankita Das
13	Darshana Sharma	Darshana Sharma
14	Khadija Begum	Khadija Begum
15	Mousumi Saikia	Mousumi Saikia
16	Najmin Sultana	Najmin Sultana
17	Nitumoni Chouhan	Nitumoni Chouhan

SL No.	Name	Signature
18	Pallabee Das	Pallabee Das.
19	Rukshar Khanam	Rukhsar Khanam
20	Wahida Sultana	Wahida Sultana

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Course outcome :

The PG department of Economics, Dimoria College, Khetri has introduced the value added course on "Project Formulation and Execution" for PG 3rd semester students during the period of July 2022 to Dec 2022. In this course 20 number of students enrolled.

All students have completed the course successfully. This course helped students in acquiring skill in the formulation and presentation of project in social sciences. It trained and increased students efficiency in making project proposal which are important for getting financial assistance from both govt. and non govt. agencies and also get Job in NGO's.

Head
Department of Economics
Dimoria College, Khetri, Assam

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Hiclass

IMPRESSIONS

EXCLUSIVE

LONG BOOK

Add-on/Value added course ECO 4094 Research Methodology for Social Science (P.G Department of Economics)

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Value Added Course on

ECO 4094: Research Methodology for Social Science

(PG Dept. of Economics)

The department of Economics adopts the policy of introduction of value added courses, keeping in mind the importance of research in the field of social sciences as prescribed by Gauhati University as option. Accordingly the department takes necessary permission from the authority to run the course. The syllabus is passed by the Departmental Syllabus Committee.

Course Outcome

CO1: **It will inspire the students to carry forward the research works in systematic way.**

CO2: **Acquiring skill in research works involving social issues undertaken by various Govt agencies and NGOs.**

CO3: **Helpful for students in sample survey required for various corporate agencies.**

Departmental Syllabus Committee (DSC) consists of following members

1. Principal- Chairman
2. Dr. Hem Chandra Deka – Co Ordinator
3. Dr. Minakshi Bayan Borah – Member
4. Dr. S.A.I Choudhury – Member
5. Dr. Anjan Rabha - Member

Principal
Dimoria College,Khetri

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Date.....

PG 4th Semester

Research Methodology for Social Science

[Value Added]

Unit – 1: Meaning of Research, Research Foundations and Research Motivations

Meaning of Research-Different definitions of Research; Research Foundations-Debating points-Abstract and Concrete Knowledge-Epistemological foundations-Quantitative and Qualitative Research-, Etic and Emic approaches; Research Motivations, Features, Norms and Assumptions

Unit – 2: Objectives and Significance of Research

Objectives of research, Research methods versus methodology, Research approaches - Types of research- Descriptive vs. Analytical, Applied vs. Fundamental, Quantitative vs. Qualitative ,Conceptual vs. Empirical ,Other types of research, Qualities of a researcher, Significance of research.

Unit – 3: Research Process

Formulating the research problem: Sources of Ideas-Literature Review, Library and Web-sources, Constructing Frameworks, Role of Theory-Choosing a Research Topic-Developing Research Questions/Hypothesis- preparing the research design; determining sample design; collecting data; execution of the project; analysis of data; hypothesis testing; generalization and interpretation, preparation of the report or presentation of the results

Unit – 4: Research Design

Features of research design , Concepts relating to research design ,Types of research design - exploratory research design- descriptive and diagnostic research design hypothesis-testing research design; Characteristics of a good research design .Case study research,

Hypothesis and its testing, Sample survey and sampling methods

Unit-5: Data collection

Sources of data: Primary Data -Methods of collecting primary data; Sources of secondary data-Published sources , Unpublished sources.

Questionnaire and Sampling :Meaning of questionnaire. Drafting of questionnaire. Size of questions Clarity of questions Logical sequence of questions Simple meaning questions Other

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requirements of a good questionnaire , Meaning and essentials of sampling. Statistical Laws :the Law of Statistical Regularity , Law of Inertia of Large Numbers

Unit – 6: Data Processing

Statistical Analysis- Probability -Probability distribution -Binomial distribution -Poisson distribution -Normal distribution Testing of Hypothesis -Small sample Large sample test ,Chi-square test ; Statistical Applications

Unit – 7: Report Writing and Presentation

Structure and Components of Research Reports -Characteristics of a good report -Framework of a Report -Parts of a Research Report; Format and Presentation of a Report -Importance of Presentation of a Report -Common Components of a Format –Precautions-Presentation of Reports

Recommended Readings

1. Bhandarkar , P.L. and T.S. Wilkinson, *Methodology And Techniques Of Social Research.* Himalaya Publishing
2. Druckman , Daniel, *Doing Research*, Sage
3. Kothari, C.R., *Research Methodology: Methods and Techniques*, New Age International

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Department of Economics
Date.....
Dibrugarh College

Assessment Procedure

Name: Value Added course on

Research Methodology for Social Science

Duration: 6th Months

The PG department of Economics has introduced Value Added course on 'Research Methodology for Social Science' for PG 4th Semester students. The course consists of two papers:

Paper -01 (theory)

Paper- 02 (Practical)

Both papers carry a total of 100 marks.

Paper 01 is assessed on the basis of written examination of 50 marks.

Paper 02 is assessed on the basis of field work and projects (30 marks), presentation and viva (20 marks).

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Enrollment details of Value Added Course (2017)

ECO-[illegible]: Research Methodology for Social Science Investigation

Sl. No.	Name of the Student	Signature
1.	Md. Atabur Rahman	Md. Atabur Rahman.
2.	Chayanika Bharadwaj	Chayanika Bhardwaj
3.	Parismita Borca	Paresmita Borca
4.	Chayanika Malakar	Chayanika Malakar
5.	Kalpika Kalita	Kalpika Kalita
6.	Hemanta Dutta	Hemanta Dutta
7.	Dharitree Devi	Dharitree Devi
8.	Aditi Borah	Aditi Borah
9.	Dr Rimlee Mahanta	Rimlee Mahanta
10.	Manisha Ray Medhi	manisha Ray Medhi
11.	Moon Bania	Moon Bania
12.	Afsana Islam	Afsana Islam
13.	Sasikuj Zaman	Sasikuj Zaman
14.	Nabanita Borah	Nabanita Borah
15.	Indrani Sarmah	Indrani Sarmah
16.	Archana Dutta	Archana Dutta
17.	Dipika Rajbongshi	Dipika Rajbongshi
18.	Kiran Chetri	Kiran Chetri
19.	Jurima Khannan	Jurima Khannan
20.	Puja Das	Puja Das
21.	Purnima Giri	Purnima Giri
22.	Deepjyoti Barman	Deepjyoti Barman
23.	Purabi Das	Purabi Das
24.	Chintumoni Das	chintumoni Das.
25	Sayada Khursida Ahmed	Sayada Khursida Ahmed
26	Pratima Sheal	Pratima Sheal
27	Dhiraj Konwar	Dhiraj Konwar.
28	Pinky Kalita	Pinky Kalita
29	Chumchumi Terapi	Chumchummi Terapi
30	Manisha Ray Choudhury	Manisha Ray choudhari

Course Outcome :- The value added course on "Research Methodology for Social Sciences" for PG 4th Semester students have started from January 2017 to June 2017. Total number of students enrolment was 30.

This course provided an understanding to our students about the basic principles and methods of research work in social sciences in a systematic way. Thereby they can explore different social issues, which will be helpful for policy making. & increased students employability.

Head
Department of Economics
Dimoria College, Khetri, As...

Enrollment details of Value Added Course
ECO-[illegible]: Research Methodology for Social Science (2018)

Sl.No.	Name of the student	Signature
1.	Arup Kr. Das	Arup Das
2.	Deepjyoti Deka	Deepjyoti Deka.
3.	Himashree Dutta	Himashree Dutta
4.	Sangita Medhi	Saangita Medhi
5.	Kanaklata Kakati	Kanaklata Kakati
6.	Deepsikha Sut	Deepsikha Sut.
7.	Garima Patowary	Garima Patowary.
8.	Priyanka Barman	Priyanka Barman
9.	Chabin Medhi	Chabin Medhi
10.	Trisna Das	Trisna Das
11.	Bhanita Patgiri	Bhanita Patgiri
12.	Prarthana Konwar	Prarthana Konwar.
13.	Jun Lalung	Jun Lalung
14.	Sanjit Sarkar	Sanjit Sarkar
15.	Tridip Kishore Mudoi	Tridip Kishore Mudoi
16.	Hemen Borishya	Hemen Borishya
17.	[illegible]	
18.	Lukumoni Deka	Lukumoni Deka.
19.	Ankur Jyoti Nath	Ankur Jyoti Nath
20.	Mitali Choudhury	Mitali Choudhury.
21.	Sadhana Chakraborty	Sadhana chakraborty
22.	Chetna Sharma	Chetna Sharma
23.	Rahim Ali	Rahim Ali
24.	Ajanta Deka	Ajanta Deka
25.	Angsumi Sarma	Angsumi Sarma
26.	Santana Kalita	Santana Kalita
27.	Chitralekha Barman	Chitralekha Barman.
28.	Gautam Hazarika	Gautam Hazarika
29.	Kanchita Talukdar	Kanchita Talukdar
30.	Satyajit Das	Satyajit Das.
31.	R. Rashma Chouhan	R. Rashma chouhan.

Dimoria College

Course Outcome:- The value added course on "Research Methodology for social science" for PG 4th semester students have started from January 2018 to June 2018. The total number of students enrolment was 31.

This course provided an understanding to our students about the basic principles and methods of research work in social sciences in a systematic way. Thereby they can

Enrollment details of Value Added Course (2019)

ECO-199 : Research Methodology for Social Science

Sl. No.	Name of the Student	Signature
1.	Bindu Moni Tamuli	Bindu Moni Tamuli
2.	Ruma Talukdar	Ruma Talukdar
3.	Runi Talukdar	Runi Talukdar
4.	Shobhanam Boro	Shobhanam Boro
5.	Sangita Sarkar	Sangita Sarkar
6.	Lakhyjit Borah	Lakhyjit Borah
7.	Sumi Das	Sumi Das
8.	Dipanwita Nath	Dipannita Nath
9.	Jimoni Goswami	Jimoni Goswami
10.	Hinadri Deka	Hineadree
11.	Himashree Kalita	Himashree Kalita
12.	Pompi Yesmin	Pompi Yesmin
13.	Mandira Buragohain	Mandira Buragohain
14.	Nilakshi Bordoloi	Nilakshi Bordoloi
15.	Deepsikha Borah	Deepsikha Borah
16.	Chayanika Borah	Chayanika Borah
17.	Krishna Das	Krishna Das
18.	Chandra Kanta Nath	Chandra Kanta Nath
19.	Sidhartha Mazroy	Sidhartha Mazroy
20.	Bholanath Biswas	Bholanath Biswas
21.	Mrigen Sarma	Mrigen Sarma
22.	Panna Munda	Panna Munda
23.	Krishna Deka	Krishna Deka
24.	Bidisha Pator	Bidisha Pator
25.	Rashmiri Ranghang	Rashmiri Ranghang
26.	Happy Karmakar	Happy Karmakar
27.	Sanchal Kumar Chakma	Sanchal Kumar Chakma
28.	Aditi Kalita	Aditi Kalita
29.	Ruma Deka	Ruma Deka
30.	Jerifa Ahmed	Jerifa Ahmed
31.	Ambika Das	Ambika Das

Course Outcome:- The value added course on "Research Methodology for Social Sciences" for PG 4th semester students have started from January 2019 to June 2019. Total number of students enrolment was 31.

This course provided an understanding to our students about the basic principles and methods of research work in social sciences in a systematic way. Thereby they can explore different social issues, which will helpful for policy making. It increased students employability.

Head

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Enrollment details of Value Added Course (2020)
Eco-Soc. Research Methodology for Social Science

Sl. No.	Name of the Student	Signature
1.	Parmita Medhi	Parmita Medhi
2.	Pragati Sarma	Pragati Sarma
3.	Rafiqur Ali	Rafiqur Ali
4.	Razul Islam	Razul islam
5.	Bhaswati Ray	Bhaswati Ray
6.	Pankajini Das	Pankajini Das
7.	Debashree Deka	Debashree Deka
8.	Bimala Ahmed	Bimala Ahmed
9.	Ria Kundu	Ria Kundu
10.	Rita Thapa	Rita Thapa
11.	Nilima Das	Nilima Das
12.	Nirmola Das	Nirmola Das
13.	Malay Sarkar	Malay Sarkar
14.	Lina Tumung	Lina Tumung
15.	Sunu Doloi	Sunu Doloi
16.	Paranjyoti Goswami	Paranjyoti Goswami
17.	Rupjuli Beypi	Rupjuli Beypi
18.	Susmita Doimary	Susmita Doimary
19.	Himadri Saikia	Himandri Saikia
20.	Shaswati Bora	Shaswati Bora
21.	Mitu Baruah	Mitu Baruah
22.	Himadri Kalita	Himadri Kalita
23.	Swarup Bharali	Swarup Bharali
24.	Chayanika Devi	Chayanika Devi
25.	Himakshi Barman	Himakshi Barman
26.	Priyanka Kalita	Priyanka Kalita
27.	Sukhchand Ali	Sukhchand Ali
28.	Sufiya Begum	Sufiya Begum
29.	Rima Barua	Rima Barua
30.	Mamata Kharia	Mamata Kharia

Dimoria College, Kharupetia

Course Outcome : The value added course on "Research Methodology for Social Sciences" for PG 4th Semester students have started from January 2020 to June 2020 Total number of students enrolment was 30.

This course provided an understanding to our students about the basic principles and the methods of research work in social sciences in a systematic way. Thereby they can explore different social issues, which will be helpful for policy making. It increased

Head

Enrollment details of Value Added Course
ECO-4004: Research Methodology for Social Science (2021)

Sl No.	Name of the student	Signature
1.	Nabanita Baishya	Nabanita Baishya
2.	Barnali Devi	Barnali Devi
3.	Ankita Sharma	Ankita Sharma
4.	Krishakhi Sharma	Krishnakhi Sharma
5.	Kritanjali Kalita	Kritanjali Kalita
6.	Dhruba Sarma	Dhruba Sarma.
7.	Jyotishma Salai	Jyotishma Salai
8.	Nisharani Das	Nisharani Das
9.	Homa Chetry	Homa Chetry.
10.	Rakhal Boro	Rakhal Boro
11.	Phuni Boro	Phuni Boro
12.	Dejee Deka	Dejee Deka
13.	Pallavi Teron	Pallavi Teron.
14.	B Rimpa Ahmed	B Rimpa Ahmed
15.	Rini Barman	Rini Barman
16.	Malabika Devi	Malabika Devi
17.	Karabi Das.	Karabi Das.
18.	Lakhan Das	Lakhan Das
19.	Dhritismita Barman	Dhritishita Barman
20.	Jyotirupa Deka	Jyotirupa Deka
21.	Parishma Deka	Parishma Deka
22.	Chandima Baruah	Chandima Baruah.
23.	Ashish Basumatary	Ashish Basumatary
24.	Manalisha Pathak	Manalisha Pathak
25.	Anulekha Kakaty	Anulekha Kakaty
26.	Nilofar Yeasmin	Nilofar Yeasmin
27.	Shahnaz Parveen	Shahnaz Parveen
28.	Dulumoni Deka	Dulumoni Deka
29.	Daisy Bordoloi	Daisy Bordoloi
30.	Daisy Begum	Daisy Begum.
31.	Rubi Medhi	Rubi Medhi
32.	Nilakshi Deka	Nilakshi Deka

Course Outcome: The value added course on "Research Methodology for social Sciences" for P.G. 4th semester students have started from January 2021 to June 2021. Total number of enrolment was 32.

This course provided an understanding to our students about the basic principles and methods of research work in Social Sciences in a systematic way. Thereby, they can explore different social issues, which

Enrollment details of Value Added Course (2022)

ECO- Research Methodology for Social Science

Sl. No.	Name of the Student	Signature
1.	Mriganka Hazarika	Mriganka Hazarika
2.	Munmun Sharma	Munmun Sharma
3.	Mintu Barkakati	Mintu Barkakati
4.	Ridip Rahang	Ridip Rahang
5.	Mrinmoy Baruah	Mrinmoy Baruah
6.	Sanchita Borah	Sanchita Borah
7.	Pallabi Ghosh	Pallabi Ghosh
8.	Limpi Deka	Limpi Deka
9.	Bijan Das	Bijan Das
10.	Ratul Biswas	Ratul Biswas
11.	Puja Medhi	Puja Medhi
12.	Shashiprava Bordoloi	Shashiprava Bordoloi
13.	Nirmali Sharma	Nirmali Sharma
14.	Ranjana Tamuli	Ranjana Tamuli
15.	Ankita Deka	Ankita Deka
16.	Taramai Das	Taramai Das
17.	Chandrita Devi	Chandrita Devi
18.	Dikshita Nath	Dikshita Nath
19.	Chandana Kashyap	Chandana Kashyap
20.	Mukul Das	Mukul Das

Course Outcome: The value added course on "Research Methodology for Social Science" for PG 4th semester students have started from January 2022 to June 2022. Total number of students enrolment was 20.

This course provided an understanding to our students about the basic principles and methods of research work in Social Science in a systematic way. Thrby they can explore different social issues, which will be helpful for policy making. It increased students employability

Principal
Dimoria College, Khetri

Head
Department of Economics
Dimoria College, Khetri, Assam

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Enrollment details of Value Added Course (2023)

ECO-409 : Research Methodology for Social Science

Sl. No.	Name of the Student	Signature
1.	Himcharan Biswas	Himcharan Biswas.
2.	Najrin Sultana	Najrin Sultana
3.	Ankur Das	Ankur Das
4.	Mehbuba Afruj	Mehbuba Afruj
5.	Sangita Chakraborty	Sangita Chakraborty
6.	Disha Deka	Disha Deka
7.	Kritika Bora	Kritika Bora
8.	Pulitara Patar	Pulitara Patar
9.	Ankit Timung	Ankit Timung.
10.	Trishna Mahanta	Trishna Mahanta
11.	Pallabee Das	pallabee Das.
12.	Bhairabi Kalita	Bhairabi kalita
13.	Smrita Rabha	Smrita Rabha
14.	Manakhi Chetia	Manakhi Chetia
15.	Pinki Devi	Pinki Devi
16.	Dikshita Sarma	Dikshita Sarma
17.	Samiukta Sarma	Samiukta Sarma
18.	Ankita Das	Ankita Das
19.	Mousumi Saikia	Mousumi Saikia
20.	Rukhsar Khanam	Rukhsar Khanam.
21.	Namita Devi	Namita Devi.
22.	Wahida Sultana	Wahida Sultana
23.	Bhaswati Kalita	Bhaswati kalita
24.	Biki Thapa	Biki Thapa
25.	Nitumoni Chauhan	Nitumoni chauhan
26.	Darshana Sharma	Darshana Sharma
27.	Afruja Begum	Afruja Begum
28.	Khadija Begum	Khadija Begum
29.	Kabita Kalita	Kabita Kalita
30.	Anibarjya Daimari	Anibarjya Daimari
31.	Koushik Bora	Koushik Bora

Principal
Dimoria College, Kha...

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IMPRESSIONS

EXCLUSIVE

LONG BOOK

Add-on/Value added course ASM-1014 Creative Writing
(P.G Department of Assamese)

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ASM1054: Creative Writing
(PG Dept. of Assamese)

Sl.No	Name of the Students	Signature
01	Lakshya Jyoti Hazarika	Lakshya Jyoti Hazarika
02	Purnima Sarmah	Purnima Sarmah
03	Barnali Tumung	Barnali Tumung
04	Prabin Lalung	Prabin Lalung
05	Daijee Thakuria	Daijee Thakuria
06	Bhabani Sarkar	Bhabani Sarkar
07	Kritika Mondal	Kritika Mondal
08	Jili Karmakar	Jili Karmakar
09	Chimpi Saikia	chimpi Saikia
10	Mitu Kumar Deka	mitu Kumar Deka
11	Bandana Tamuli	Bandana Tamuli
12	Jyoti Phukan	Jyoti Phukan
13	Jimoni Deka	Jimoni Deka
14	Nitumoni Saikia	Nitumani Saikia
15	Mitali Konwar	Mitali Konwar
16	Dipa Moni Rabha	Dipa Moni Rabha
17	Manisha Khataniar	Manisha khataniar
18	Krishna Das	Krishna Das
19	Shadev Mandal	Shadev Mandal
20	Purabi Kro	Purabi Kro
21	Upasana Begum	Upasana Begum
22	Gargi Das	Gargi Das
23	Anamika Malakar	Anamika Malakar
24	Karishma Thakuria	Karishma Thakuria
25	Mehejbin Sultana	Mehejbin Sultana
26	Nayanmoni Bordolai	Nayanmoni Bordolai
27	Binita Bora	Binita Bora
28	Deepa Moni Saikia	Deepa Moni Saikia
29	Chayanika Medhi	Chayanika
30	Anamika Saikia	Anamika Saikia
31	Sanjay Krishna Kakati	Sanjay Krishna Kakati
32	Kakali Kathar	Kakali Kathar
33	Junmoni Boro	Junmoni Boro
34	Meera Raki Das	Meera Raki Das
35	Krishna Kanti Deuri	Krishna kanti Deuri
36	Ninashri Borah	Ninashri Borah
37	Jutumoni Das	Jutumoni Das
38	Bikash Das	Bikash Das
39	Trisha Moni Rabha	Trisha Moni Rabha
40	Phunu Medhi	Phunu Medhi

Reports

This value added course is named as Creative writing. The paper code is ASM 1054. The department has given a project work for 20 marks. Also the department has taken sessional exam for 20 marks. Total number of students are 40. 39 number of students are successfully passed the examination.

Principal
Dimoria College, Khetri

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Value Added Course /2018-19
ASM1054: Creative Writing
(PG Dept. of Assamese)

Sl No	Name of the Students	Signature
01	Nikumoni Das	Nikumoni Das
02	Nandita Das	Nandita Das
03	Bhagyashree Borah	Bhagyashree Borah
04	Queen Jyoti Deka	Queen Jyoti Deka
05	Tulika Muchahary	Tulika Muchahary
06	Hemlata Basumatary	Hemlata Basumatry
07	Rizuara Yeasmin	Rizuara Yeasmin
08	Minakshi Deka	Minakshi Deka
09	Kamini Sarkar	Kamini Sarkar
10	Kabita Deka	Kabita Deka
11	Mousumi Das	Mousumi Das
12	Bhanita Saikia	Bhanita Saikia
13	Dipamoni Ghosh	Dipamoni Ghosh
14	Rashmima Deka	Rashmima Deka
15	Kangkana Bordoloi Methi	Kangkana Bordoloi Methi
16	Rintu Moni Deuraja	Rintu Moni Deuraja
17	Pallabi Deka	Pallabi Deka
18	Rupali Nazmim	Rupali Nazmim
19	Priyanka Boruah	Priyanka Boruah
20	Rishika Das	Rishika Patar
21	Puspanjali Patar	Puspanjali patar
22	Rina Sarkar	Rina Sarkar
23	Nono Basumatary	Nono Basumatary
24	Monjir Ronghangpi	Monjir Ronghangpi
25	Jonali Das	Jonali Das
26	Mohanlal Das	Mohanlal Das
27	Ruma Kalita	Ruma kalita
28	Jayanta Bodo	Jayanta Kalita
29	Hasnara Khatun	Hasnara Khatun
30	Pallabi Das	Pallabi Das
31	Mamoni Begum	Mamoni Begum
32	Sagarika Choudhury	Sagarika choudhury
33	Barasha Thakuria	Barasha Thakuria

Sl No	Name of the Students	Signature
34	Prafulla Patar	prafulla Patar
35	Debajeet Konwar	Debajeet Konwar
36	Jayshree Das	Jayshree Das.
37	Nijara Das	Nijara Das
38	Sarmin Akhtara	Sarmin Akhtara
39	Binita Das	Binita Das
40	Chandana Biswas	Chandana Biswas

Report:

This value added ~~cor~~ course will increase ~~self~~ self-confidence of students. This course interests students in short-stories, poems, ~~and~~ novels etc. In total project and sessional exam are 40 marks. Total number of students are 40. 34 number of students are successfully passed this value added certificate course.

Principal
Dimoria College, Khetri

Principal
Dimoria College, Khetri

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Value Added Course / 2019-20
ASM1054: Creative Writing
(PG Dept. of Assamese)

Sl no	Name of the Students	Signature
01	Kunuearee Sarma	Kunuearee Sarma
02	Begum Hafsha Nazmin	Begum Hafsha Nazmin
03	Tanmoy Kalita	Tanmoy Kalita
04	Tulika Deka	Tulika Deka
05	Bhumika Deka	Bhumika Deka
06	Pinju Moni Sarkar	Pinju Moni Sarkar
07	Milton Kumar Nath	Milton Kumar Nath
08	Deepshikha Baruah	Deepshikha Baruah
09	Ankita Deka	Ankita Deka
10	Manash Deka	Manash Deka
11	Latika Baishya	Latika Baishya
12	Purnima Sarkar	Purnima Sarkar
13	Satyabrath Kalita	Satyabrath Kalita
14	Archana Swargiary	Archana Swargiary
15	Purnima Kalita	Purnima Kalita
16	Nipamoni Hazarika	Nipamoni Hazarika

Report:

The department has given a project work (20 marks) about ~~editing~~ creative writing. The student will present their project work infront of teachers and faced viva also. Also the department has taken sessional exam for 20 marks. This internal evaluation is done very strictly. Total number of students are 16. 13 number of ~~are~~ students are successfully passed this value added certificate course.

Principal
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Dimoria College, Khetri

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Value Added Course (2020-21)
ASM1054: Creative Writing
(PG Dept. of Assamese)

Sl.No	Name of the Students	Signature
01	Anamika Thakuria	Anamika Thakuria
02	Antaripa Boro	Antaripa Boro
03	Aparna Raja	Aparna Raja
04	Bhanishri Medhi	Bhanishri Medhi
05	Bharati Dutta	Bharati Dutta
06	Dipandita Teron	Dipandita Teron
07	Deizi Bordoloi	Deizi Bordoloi
08	Dipa Mandal	Dipa Mandal
09	Dijee Sanyal	Dijee Sanyal
10	Eshamoni Baishya	Eshamoni Baishya
11	Hasnara Begum	Hasnara Begum
12	Jesmina Ahmed	Jesmina Ahmed
13	Karabi Barika	Karabi Barika
14	Kabyashri Pator	Kabyashri Pator
15	Kajal Kakati	Kajal Kakati
16	Puspanjali Das	Puspanjali Das
17	Pampi Deka	pampi Deka
18	Reema Engti	Reema Engti
19	Subhan Das	Subhan Das
20	Tarali Deka	Tarali Deka

Report:

The department has given a project work about creative writing. The student will present their project work infront of teachers and faced viva also. The department has taken sessional exam for 20 marks. Total number of students are 21. 19 number of students are successfully passed this value added certificate course.

HOD, Dept. of Assamese

Principal
Dimoria College, Khetri

Principal
Dimoria College, Khetri

HoD

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Value Added Course (2022-23)
ASM1054: Creative Writing
(PG Dept. of Assamese)

S/No	Name of the Students	Signature
01	Sajal Das	Sajal Das
02	Bidisha Sagara	Bidisha Sagara
03	Senjpriya Kro	Senjpriya Kro
04	Jima Tumung	Jima Tumung
05	Anamika Rabha	Anamika Rabha.
06	Priyamoni Deka	Priyamani Deka
07	Sangita Kathar	Sangita Kathar.
08	Sonali Baruah	Sonali Baruah
09	Smita Das	Smita Das
10	Miftahul Hussain	Miftahul Hussain
11	Ditimoni Das	Ditimoni Das
12	Nirmali Pathak	Nirmali Pathak
13	Pallabi Mazumdar	Pallabi Mazumdar.
14	Nabanita Kalita	Nabanita Kalita
15	Rabbul Islam	Rabbul 98/am
16	Reema Das	Reema Das
		Raktima Patar

S/No	Name of the Students	Signature
18	Taba Deka	Taba Deka
19	Hiramoni Deka	Hiramoni Deka
20	Sangita Das	Sangita Das.
21	Doli Tudu	Doli Tudu
22	Dipika Sarkar	Dipika Sarkar

Report:

This value added course is named as creative writing. The paper code is ASM 1054. This course is consists with four units. This course has helped students to improve their writing skills. Total number of students are 22. ~~And all the~~

NGS.
HOD, Dept. of Assamese

Principal
Dimoria College, Khetri

Dimoria College, Khetri

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Value Added Course (2022-23)
ASM1054: Creative Writing
(PG Dept. of Assamese)

Sl.No	Name of the Students	Signature
01	Sajal Das	Sajal Das
02	Bidisha Sagara	Bidisha Sagara
03	Seujpriya Kro	Seujpriya Kro
04	Jima Tumung	Jima Tumung
05	Anamika Rabha	Anamika Rabha.
06	Priyamoni Deka	Priyamani Deka
07	Songita Kathar	Songita Kathar.
08	Sonali Baruah	Sonali Baruah
09	Smita Das	Smita Das
10	Miftahul Hussain	Miftahul Hussain
11	Ditimoni Das	Ditimoni Das
12	Nirmali Pathak	Nirmali Pathak
13	Pallabi Mazumdar	Pallabi Mazumdar.
14	Nabanita Kalita	Nabanita Kalita
15	Rabbul Islam	Rabbul 98/am
16	Reema Das	Reema Das
17	Raktima Patar	Raktima Patar
18	Taba Deka	Taba Deka
19	Hiramoni Deka	Hiramoni Deka
20	Sangita Das	Sangita Das.
21	Doli Tudu	Doli Tudu
22	Dipika Sarkar	Dipika Sarkar

Report:

This value added course is named as creative writing. The paper code is ASM 1054. This course is consists with four units. This course has helped students to improve their writing skills. Total number of students are 22. ~~And till the~~

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Dimoria College, Khetri

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Value Added Course

ASM2054 : Editing *(PG Dept. of Assamese)*

The department of Assamese adopts the policy of introduction of value added courses, keeping in mind to aware the students to the skill of editing in literature as prescribed by Gauhati University as option. Accordingly the department takes necessary permission from the authority to run the course. The syllabus is passed by the Departmental Syllabus Committee.

Course Outcome

CO1: **Make students competent in book editing**
CO2: **Learn the book editing history of India and Assam**
CO3: **Make aware the students of genesis of book editing**
CO4: **starting entrepreneurship through editing.**

Departmental Syllabus Committee (DSC) consists of following members

1. Principal- Chairman
2. Dr. Nagen Medhi – Co Ordinator
3. Dr. Nishigandha Talukdar – Member
4. Pankaj Namosudra – Member
5. Niru Takuria - Member

Principal
Dimoria College,Khe

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Value Added Course/ 2017-18

ASM2054: Editing (PG Dept. of Assame)

SL.NO	Name of the Student	Signature
01.	Lakshya Jyoti Hazarika	Lakshya Jyoti Hazarika
02	Purnima Sarmah	Purnima Sarmah
03	Barnali Sarmah	Barnali Sarmah
04	Prabin Lealung	Porabin Sarmah
05	Daijee Thakuria	Dai Jee Thankuria
06	Bhabani Sarkar	Bhabani Sarkar
07	Kritika Mandal	Kritika Sarkar
08	Jili Karmakar	Jili karmakar
09	Chimpi Saikia	Chimpi Saikia
10	Mitu Kumar Deka	Mitu Kumar Deka
11	Bandana Tamuli	Bandana Tamuli
12	Jyoti Phukan	Jyoti Phukan
13	Jimoni Deka	Jimoni Deka
14	Nitumoni Saikia	Nitumoni Saikia
15	Mitali Konwar	Mitali konwar
16	Dipa Moni Rabha	Dipa Moni Rabha.
17	Manisha Khatanpar	Manisha Khatanpar
18	Krishna Das	Krishna Das
19	Shader Mandal	Shader Mandal
20	Purabi Koro	Purabi Koro
21	Upasana Begum	Uparana Begum
22	Gangi Das	Gangi Das
23	Anamika Malakar	Anamika Malakar
24	Karishma Thakuria	Karishma Thakuria.
25	Mehezbin Sultana	Mehezbin Sultana
26	Nayanmoni Bordoloi	Nayanmoni Bordoloi
27	Binita Bora	Binita Bora
28	Deepa moni Saikia	Deepa mani Saikia
29	Chayanika Medhi	Chayanika Medhi
30	Anamika Saikia	Anamik Saikia.
31	Sanjay Krishna Kakati	Sanjay Krishna Kakati
32	Kakali Kathar	kakali kathar
33	Junmoni Boro	Junmoni Boro
34	Merca Rabi Das	Merca Rabi Das

SL.NO	Name of the Student	Signature
35	Krishna Kanti Dewari	Krishna Kanti Dewari.
36	Ninashri Borah	Nimashri Borah
37	Jutumoni Das	Jitumoni Das
38	Bikash Das	Bikash Das
39	Trisha moni Rabha	Trisha moni Rabha.
40	Phunu Medhi	Phunu Medhi

Report:

The Department has given a project work (20 marks) about editing. The student will present their project work infront of teachers and faced viva also. The project work reflects the genisis of book editing and acquisition and evaluation of manuscripts. Also the department has ~~been~~ taken sessional exam for 20 marks. This internal evaluation is done very strictly. Total number of students are 40. 39 number of students are sucessfully passed this value added certificate course.

Principal
Dimoria College, Khetri

Value Added Course (2018-19)

ASM 2054 : Editing (PG Dept. of Assamese)

SL NO	Student Name	Signature
01	Nikumoni Das	Nikumoni Das
02	Nandita Das	Nandita Das
03	Bhagyashree Borah	Nandita Das
04	Queen Jyoti Deka	Queen Jyoti Deka
05	Tulika Muchahary	Queen Jyoti Deka
06	Hemlata Basumatary	Tulika Muchahary
07	Rizuara Yesmin	Hemlata Basumatary
08	Minakshi Deka	Rizuara yesmin
09	Kamini Sarkar	Minakshi Deka
10	Kabita Deka	Kamini Sarkar
11	Mousumi Das	Kabita Deka
12	Bhanita Saikia	Mousumi Das
13	Dipamoni Ghosh	Bhanita Saikia
14.	Rashmina Deka	Dipamoni Ghosh
15	Kangkana Bordoloi Methi	Rashmina Deka
16.	Rintu Moni Deoraja	Kangkana Bordoloi Methi
17.	Pallobi Deka	Rintu Moni Deoraja
18	Rupali Nazmim	Pallabi Deka
19	Priyanka Borruah	Rupali Nazmim
20	Rishika Das	Rupali Nazmim
21	Puspanjali Patar	Rishika Das
22	Rima Sarkar	Puspanjal Patar
23	Nono Basumatary	Rima Sarkar
24	Monzik Rongbangpi	Nono Basumatary
25	Jonali Das	Monzir Rongbangpi
26	Mohanlal Das	Jonali Das
27	Ruma Kalita	Mohanlal Das
28	Jayanta Bodo	Ruma kalita
29	Hasnara Khatun	Jayanta Bodo
30	Pallabi Das	Hasnara khatun
31	Mamoni Begum	Pallabi Das
32	Sagarika Choudhury	Mamoni Begum
33	Barasha Thakuria	Sagarika Choudhury
		Barasha Thakuria

SL NO	Student Name	Signature
34	Prafulla Patar	Prafulla Patar
35	Debajeet Konwar	Debajeet Konwar
36	Jayshree Das	Jayshree Das
37	Nijara Das	Nijara Das
38	Sarmin Akhtar	Sarmin Akhtar
39	Binita Das	Binita Das
40	Chandana Biswas	Chandana Biswas

Report:

This value added course is named as Editing. The paper code is ASM 2054. This course is consists with four units. The department has given a project for 20 marks. Also the department has taken sessional exam (20 marks). Total number of students are 40. 34 number of students are successfully passed this value added certificate course.

Principal
Dimoria College, Khetri

Value Added Course | 2019 - 20
ASM - 2054 : Editing (PG. Dept. of Assamese)

Sl. No	Name of the Students	Signature
01	Begum Habsha Nazmin	Begum Habsha Nazmin
02	Tanmoy Kalita	Tanmoy Kalita
03	Tulika Deka	Tulika Deka
04	Bhumika Deka	Bhumika Deka
05	Pinju Moni Sarkar	Pinju Moni Sarkar
06	Milton Kumar Nath	Milton Kumar Nath
07	Ankita Deka	Ankita Deka
08	Deepshikha Baruah	Deepshikha Baruah
09	Manash Deka	Manash Deka
10.	Purnima Sarkar	Purnima Sarkar
11.	Archana Swargiary	Archana Swargiary
12.	Purnima Kalita	Purnima Kalita
13.	Nipamoni Hazarika.	Nipamoni Hazarika

Report:

During the pandemic situation (covid 19) all students are promoted for PG 3rd sem. No exams or project presentations were taken from the students in this session. Total number of students are 13.

Principal
Dimoria College, Kheti

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Value Added Course / 2020 - 21
ASM- 2054 : Editing
(P.G Dept. of Assamese)

Sl No.	Name of the Student	Signature
01	Anamika Thakuria	Anamika Thakuria
02	Antaripa Boro	Antaripa Boro
03	Aparna Raja	Aparna Raja
04	Bhanishri Medhi	Bhanishri Medhi
05	Bharati Dutta	Bharati Dutta
06	Dipandita Teron	Dipandita Teron
07	Deizi Bordoloi	Deize Bordoloi
08	Deepa Mandal	Deepa Mandal
09	Deijee Sanyal	Deijee Sanyal
10	Eshamoni Baishya	Eshamoni Baishya
11	Hasnara Begum	Hasnara Begum
12	Jeshmina Ahmed	Jeshmina Ahmed
13	Karabi Barika	Karabi Barika
14	Kabyashri Patore	Kabyashri Patore
15	Kajal Kakati	Kajal Kakati
16	Puspanjali Das	Puspanjali Das
17	Pampi Deka	Pampi Deka
18	Reema Engti	Reema Engti
19	Rasmi Das	Rashmi Das
20	Subhan Das	Subhan Das
21	Tarali Deka	Tarali Deka

Report:

The classes of the value added paper were held online in this session due to the pandemic. Assignments and sessional exams were conducted on the online platform and the final exams of the students were also conducted online. Total number of students are 21. 19 number of students were appeared in this session.

HOD, Dept. of Assamese

Principal
Dimoria College, Kheri

Value Added Course / 2021 - 2022
ASM 2054 : Editing
(P.G Dept of Assame)

NO	Name of the Student	Signature
1.	Anamika Malakar	Anamika Malakar.
2	Ijajul Hoque	Ejajul Haque
3	Chayanika Baishya	Chayanika Baishya.
4.	Gitaavali Bora	Gitawali Bora
5	Jummoni Medhi	Jummoni Medhi
6	Pranjana Mahanta	Pranjana Mahanta.
7	Priya Das	Priya Das.

Report:

This value added course is named as Editin The paper code is ASM 2054. The department has given a project work for 20 marks. Also the department has taken sessional exam for 20 marks (offline mode). Total number of student are 07. All students are successfully passed this value added course.

Ngs.
HOD, Dept. of Assamese

Principal
Dimoria College, Kheri

Value Added Course / 2022 - 2023
ASM 2054 : Editing
(P.G Dept of Assamese)

Sl.No	Name of the Student	Signature
01	Sajal Das	Sajal Das
02	Bidisha Sagara.	Bidisha Sagara
03	Seujpriya Koro	Seujpriya Koro
04	Jima Tumung	Jima Tumung
05	Anamika Rabha	Anamika Rabha.
06	Priyamoni Deka	Priyamani Deka
07	Sangita Kathar	Sangita Kathar.
08	Sonali Baruah	Sonali Baruah
09	Smita Das	Smita Das
10	Mistahul Hussain	Mistahul Hussain
11	Dilimoni Das	Dilimoni Das
12	Nirmali pathak	Nirmali Pathak
13	Pallabi Mazumdar	Pallabi Mazumdar.
14	Nabanita Kalita	Nabanita Kalita
15	Rabbul Islam	Rabbul Islam.
16	Reema Das	Reema Das
17.	Raktima Patar	Raktima Patar

Sl.No	Name of the Student	Signature
18.	Jaba Deka	Jaba Deka
19	Hiramoni Deka	Hiramoni Deka
20	Sangita Das	Sangita Das.
21	Doli Tudu	Doli Tudu
22.	Dipika Sarkar.	~~Dipika Sarkar~~ Dipika Sarkar

Report:

This value added course will increase self-confidence of students and make a mind set of an enterpreneur. This course is also make sure to get job in any publication house. project and sessional exam are 40 marks in total. Total number of students are 22. And All the students were appeared for this exam.

NGS
HOD, Dept. of Assamese

Principal
Dimoria College, Jaipur

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CERTIFICATE

SPECIMEN COPY

This to certify that Mr. /Ms. ..... successfully completed the Value Added Course in Paper: ASM-1054/ASM-2054 from Department of Assamese, Dimoria College, Khetri in the year .....

HoD
Department of Assamese

Dimoria College Estd 1979 Khetri

Principal
Dimoria College, Khetri

Principal
Dimoria College,Khetri

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DIMORIA COLLEGE

ENGLISH DEPARTMENT

SUBJECT: ENVIRONMENTAL STUDIES

TOPIC: ECOSYSTEM DEGRADATION

PAPER CODE: EVN-AE-2014

EXAMINED

SUBMITTED TO:-

BHASKAR DEV SWARGEARI

SUBMITTED BY:

NAME: SPEDIX BEIKHOCHHI

CLASS: B.A. 2ND SEM

CLASS ROLL NO: 387

ADMIT ROLL NO: UA-211-013-0166

SESSION: 2022

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This is to certify that ...S.Pedix...B.Eikhochhi. a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

17.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

Head
Department of Environment Management
Dimoria College, Khetri

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WHAT IS ECOSYSTEM DEGRADATION:

Ecosystem Degradation is any process or activity that removes or lessens the viability of Ecosystem processes and hence biodiversity.

Traditional approach to Ecosystem Degradation combines land degradation and some changes in the particular non-physical patterns within an Ecosystem. Ecosystem Degradation is all human interventions in nature which diminish the 'Development Space' for nature through land use, the development potential of nature is seen as one of its most vital characteristics.

Therefore, Proposed set of Indicators for quantification of Ecosystem degradation may Include:

i) Gross Primary Production.
ii) Net Primary Production.
iii) Biomass State.
iv) Top Soil erosion.
v) Top Soil State.
vi) Biological diversity.
vii) Net Community Production.

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HOME ASSIGNMENT

Dimoria College, Khetri

EXAMINED

Sub:- ENVIRONMENT SCIENCE

A.Topics:- ECOSYSTEM DEGRADATION

Name :- Pranjal Mallik

Stream:- Arts

Class :- B.A 2nd Sem (General)

Roll No :- 326

Admit Roll No:- UA-211-013-0223

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This is to certify that ....Pranjal....Mallik..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

17.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

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(1) পরিস্থিতিতন্ত্রের সংজ্ঞা ব্যাখ্যা করো :-

পরিস্থিতিতন্ত্র হল- কোনো পরিবেশের এটি স্বতন্ত্র, সুশৃঙ্খল, গঠনাত্মক একক যা জৈবিক এবং অজৈবিক কারকের সমন্বয়ে পারস্পরিকভাবে ক্রিয়া করে শক্তির সঞ্চালন ঘটায়। এসব জৈবিক উপাদানগুলো হল উৎপাদক, ভক্ষক, বিয়োজক এবং অজৈবিক উপাদানগুলোর ভিতরে কার্বন, অক্সিজেন, নাইট্রোজেন, সালফার, ফেসফরাস, পটাশিয়াম, ক্যালসিয়াম, নাইট্রেট, সালফেট এবং সেই সকল।

পরিস্থিতি তন্ত্রের গঠন এবং কার্য: পরিস্থিতি তন্ত্রের গঠন বলতে সাধারণত পরিবেশের জৈবিক এবং অজৈবিক উপাদানগুলোকে বোঝায়, এছাড়া এক বাসস্থানের বিশেষ পৌষ্টিক উপাদানের পরিমাণ এবং বিভাজন ও অন্তর্ক্রিয়া হয় যাকে উক্ত অঞ্চলগুলোর তুলনামূলক অবস্থান পরিবর্তন বিষয়ে গুরুত্ব দেওয়া হয়েছে। পরিবেশ তন্ত্র এটি গঠনের দিকের পাশ উভয় উল্লেখ করা মৌলিক উপাদানে গঠিত হয়।

DIMORIA COLLEGE, KHETRI

HINDI DEPARTMENT

SUBJECT :- ENVIRONMENTAL SCIENCE

TOPIC :- ECOLOGICAL SUCCESSION

EXAMINED

Submitted To :-

Bhaskar dev Swargeari

Submitted by :-

NAME :- Lata Devi

Class Roll No - 73

Admit Roll No - UA-211-013-0273

Year :- 2022

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This is to certify that ....Lata Devi..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

16.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

Head
Department of Environment Management
Dimoria College, Khetri

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ইকলজিকেল অনুক্রম (Ecological succession) :-

পৰিস্থিতি তন্ত্ৰ প্ৰকৃতিত স্থিৰ নহয়, ই গতিশীল। ...ৰ গঠন আৰু ক্ৰিয়াকলাপ সময়ৰ সোতে বলীন হয়। কিন্তু সাধাৰণতে এই পৰিৱৰ্তন নিয়মিতকৈ হয় আৰু ইয়াক অনুমান কৰিব পাৰি। এইটো লক্ষ্য কৰা হৈছে যে এক নিৰ্দিষ্ট সময়ৰ পিছত ...ক জৈৱিক সম্প্ৰদায়ে আন এটা জৈৱিক সম্প্ৰদায়ক সম্পূৰ্ণভাৱে ...স্থাপিত কৰে। এনেদৰে সাময়িক ভাৱে কেবাটাও পৰিৱৰ্তন সংঘটিত ... এনেকৈ সময়ৰ প্ৰবাহত লগে লগে এক নিৰ্দিষ্ট গঠিত প্ৰথম ...ৰ স্তৰৰ জীৱসমূহ অপসাৰিত হৈ দ্বিতীয় স্তৰ, দ্বিতীয় স্তৰ ...স্থাপিত হৈ তৃতীয় স্তৰ ইত্যাদিৰ সৃষ্টি হৈ কম-বেছি পৰিমাণে ...ট সুস্থিৰ অৱস্থাপ্ৰাপ্ত হোৱা অৱস্থাক ইকলজিকেল অনুক্ৰম ...লে। হাট (১৮৮৩) নামৰ বিজ্ঞানী এজনে প্ৰথম 'অনুক্ৰম' শব্দ ...ব্যৱহাৰ কৰিছিল। অন্য এক ভাষাত, সময়ৰ সোতে আলৰাচি ...টিক পৰিৱেশ ৰূপান্তৰ যাতে জৈৱিক সম্প্ৰদায়ৰ গঠন আৰু ...য়া (কাৰ্য) ৰ নিয়মিতকৈ হোৱা পৰিৱৰ্তনবোৰক আৰু অৱশেষত ...স্থিতিতন্ত্ৰক সুস্থিৰভাৱ নিচেই উচ্চ পোৱা অৱস্থালৈ নিয়া ...ক্ৰিয়াটোক ইকলজিকেল অনুক্ৰম বোলে, একেবাৰে শেষ ...য় সুস্থিৰ অৱস্থাৰ কাষ চপা অৱস্থাক চৰম (Climax) ...গৰিক অৱস্থা বোলে। এই সময়ত থকা জৈৱিক সম্প্ৰদায়টোক ...ম সম্প্ৰদায় বোলে। বিভিন্ন পৰিবেশ আৰু অৱস্থাত ...ৱা ইকলজিকেল অনুক্ৰমক বিভিন্ন নামেৰে জনা যায়—

(১) জলাৱস্থী বা জলক্ৰমক (Hydrosere or Hydrosere) পানী ...ৰ ঠাই যেনে - পুখুৰী, জলাহ আদি হোৱা অনুক্ৰমক।

(২) মধ্যৱস্থী (Mesarch) মেৰেকা গছৰ অনুক্ৰমক।

(৩) শুষ্কতাৱস্থী বা শুষ্কক্ৰমক (Xerarch and Xerosere) শুকান ঠাইত অনুক্ৰমক। যেনে - শিলৰ হ'লে লিখাঁচিৰি, বালিত

Assignment on Environmental Studies

Subject: Environmental Studies(Ability enhancement) ENV-AE-2014

Topic: Structure and Function of Ecosystem

Submitted by -
Name- Kangkan Das
Roll no- US-211-013-0046
Class No → 17

EXAMINED

Dimoria College, Khetri
Session-2022

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This is to certify that ...Kaugkan Das..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

15.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

Head
Department of Environment Management
Dimoria College, Khetri

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* What is an Ecosystem?

An ecosystem is structural and functional unit of ecology where the living organisms interact with each other and the surrounding environment.

* Structure of Ecosystem:-

The structure of an ecosystem is characterised by the organisations of both biotic and abiotic components. This includes the distribution of energy in our environment. It also includes the climatic conditions prevailing in that particular environment.

The structure of an ecosystem can be split into two main components, namely:

- Biotic Components.
- Abiotic Components.

The biotic and abiotic components are interrelated in an ecosystem. It is an open system where the energy and components can flow throughout the boundaries.

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Structure and Functions of Ecosystem

EXAMINED

Name: Raktim Saikia
Roll.no: 34 Class - 2nd Semester.
Exam Roll.no:US-211-013-0075
7/14/2022
Department - Zoology Class roll no. - 34.

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This is to certify that Raktim Saikia..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

15.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

Head
Department of Environment Management
Dimoria College, Khetri

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INTRODUCTION

The ecosystem has been a key organizational concept in ecology for many years, an important theoretical and applied concept for studying global change, and human environmental impacts. The ecosystem concept has provided a conceptual framework for studying nature and for sustainable management of natural resources (Odum, 1969; Aber et al., 1989; Vitousek et al., 1997). Ecosystem concept has proved to be of practical value to understand the complexity of natural systems and ecosystem properties. A lake, an island or a watershed are good examples of ecosystems in the context of systems theory of ecosystem analysis. In 1935, A.G. Tansley, a British ecologist, defined an ecosystem as a basic unit of nature, composed of the set of organisms and physical factors forming the environment. Raymond Lindeman, while working on the Cedar Bog Lake in Minnesota, USA gave the trophic dynamic concept in 1942 and popularised the idea of the ecosystem as an energy transforming system. E.P. Odum has been one of the most influential ecologists of the twentieth century, laid foundations of the concept of ecosystem in ecological studies. It has been defined as a "basic functional unit of nature which includes organisms and their non-living environment, each interacting with the other and influencing each other's properties, and both necessary for maintenance and development of system" (Odum 1953). A more elaborate definition according to Odum (1971) is "the structural and functional unit of nature that includes all of the organisms (i.e., "the community") in a given area interacting with the physical environment so that a flow of energy leads to clearly defined trophic structure, biotic diversity and material cycles". According to the CBD (Convention on Biological Diversity), an ecosystem is "a dynamic complex of plant, animal and micro-organism communities and their non-living environment, interacting as a functional unit", an integral component of which are humans (United Nations 1992; Article 2 of CBD). In all definitions, the concept of "interacting functional unit" in which living and non-living components of the ecosystem are variously coupled is emphasized. Associated with the concept of ecosystem are those of structure and ecosystem functioning. Structure is related to the organization and distribution of elements within an ecosystem. Ecosystem functioning are related to the exchange of materials and the flow of energy in an ecosystem.

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ENVIRONMENTAL SCIENCE ASSIGNMENT

Name: Silpi Sikha Kasyap
Class: B.Sc. 2nd Sem. (Geology)
Class Roll no: 89
Exam. Roll no: US-211-013-0086
Dimoria College, Khetri
2022

EXAMINED

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This is to certify that Sipi Sikha Kasyap... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

17.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
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÷ Contents ÷

1. Acknowledgement
2. Introduction
3. Ecological succession definition
4. What is ecological succession
5. Climax community
6. Serral community
7. Characteristics of ecological succession
8. Types of succession
9. Process of succession
10. Causes of ecological succession
11. Importance of ecological succession
12. Conclusion

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DIMORIA COLLEGE, KHETRI

ENVIRONMENT EDUCATION

TOPIC: REPORT ON HILL AREA (DHOUMARA PAHAR)

Submitted To:-

Bhaskar Dev Swargiari

SUBMITTED BY

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CLASS ROLL NO : 57

GU ROLL NO : UA-211-013-0062

REGISTRATION NO : 21003997

CLASS : B.A 2nd SEMESTER (HINDI)

SESSION : 2022-23

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This is to certify that ...Himadry Dey..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

15/8/22

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পাতনি

নীলা পাহাৰ আৰু বৰ্টা নদীৰ ভূমি বুলি অভিহিত অসম হৈছে উত্তৰ-পূৱৰ ৰাজ্যসমূহৰ প্ৰৱেশদ্বাৰ আৰু ইয়াক উত্তৰ-পূৱ ভাৰতৰ ষ্টেনেল হিচাপে বৰ্ণনা কৰা হৈছে। অসম পাহাৰ, জঠ অৰণ্য, চাহ বাগিচাৰে আগুৰি থাকে যিয়ে অসমৰ মনোৰম সৌন্দৰ্য্য বৃদ্ধি কৰে। অসম প্ৰকৃতিৰ নীলাকেন্দ্ৰ। প্ৰকৃতিৰ ৰূপ-মাধুৰ্যই মানুহৰ সৌন্দৰ্য্য-পিপাসুক অহোৰাত্ৰি আহ্বান জনাই সুন্দৰৰ সৌন্দৰ্য্য ৰাজ্যলৈ। প্ৰতি ঋতুৰ আগমনে নৱ সৌন্দৰ্য্যৰ অসম প্ৰকৃতিৰ বুকুত ফুলাই তুলি অসমীয়াৰ নৱ-নৱ চেতনেৰে কাঁচি বিনন্দীয়া কৰি তোলে। সেই বিনন্দীয়া ৰূপৰ চমকেৰে কৃতিয়ে আনে অসমীয়া সেউজী ৰাজ্যলৈ ফুলৰ মেলা, সৌন্দৰ্য্যৰ মহামেলা।

প্ৰকৃতিৰ বুকুত উদ্ভূত সম্পদৰাজিয়ে প্ৰাকৃতিক সম্পদ। উৎস আৰু প্ৰকৃতি অনুযায়ী এই সম্পদ বনজ, প্ৰাণীজ আৰু খনিজ হব পাৰে। অসমৰ বনত প্ৰচুৰ পৰিমাণে বাঁহ-বেত পোৱা যায়। বাঁহ বেতৰ চাহিদা ৰাজ্যখনৰ লগত মিদৰে প্ৰভূত, সেইদৰে ৰাজ্যৰ বাহিৰতো প্ৰভূত। প্ৰকৃতিয়ে আতুল বৈভৱেৰে ঐশ্বৰ্য্যশালী কৰি অসমত প্ৰেৰণ কৰিছে। অসমৰ প্ৰতিটো সেউজীয়া কিদুৰেই কাটা অফুৰন্ত সম্পদৰ ভাণ্ডাৰ। সমগ্ৰ অসমৰ নদ-নদী, বিল খালবোৰত হাঁহ-কাছ উদ্ভিদ এইবোৰ অসমৰ এক বৃহৎ পৰিমাণৰ প্ৰাকৃতিক সম্পদ। প্ৰকৃতিয়ে বনজ, প্ৰাণীজ, খনিজ সম্পদেৰে অসমী আইক কেঁচা সোণ, বাগা সোণ, কলা সোণৰ অজস্ৰ ভাণ্ডাৰ কৰি প্ৰেৰণ কৰিছে।

তিক তেনেকৈ অপূৰ্ব প্ৰাকৃতিক সম্পদ আৰু খনিজ সম্পদেৰে ভৰপূৰ নগুৰী (ৰামনগৰ) গাঁৱৰ মাজেৰে মিকিৰলৈ অৱস্থিত টোমাৰা পাহাৰ বনজ সম্পদ আদি কৰি বিভিন্ন জীৱ-জন্তু আৰু বনৌষধি উদ্ভিদেৰেই পৰিপূৰ্ণ। সৰু-সুৰা হলেও ই এক প্ৰাকৃতিক সম্পদ চহকী। এই পাহাৰৰ বুকুৰ পৰাই আমজী নৈ, নগৰা জোৰ, চৰাইমৰীয়া খাল আদি অলেক জান-দুৰি ওলাইছে। এই পাহাৰেই অসমক মেঘালয়ৰ সৈতে এক কৰি ৰাখিছে।

DIMORIA COLLEGE , KHETRI

ENVIRONMENTAL STUDIES

TOPIC: ECOLOGICAL SUCCESSION

EXAMINED

SUBMITTED BY

NAME: BONDITA PHANGCHO

CLASS: B.Sc 2ND SEMESTER

CLASS ROLL NO: 56

EXAM ROLL NO : US-211-013-0016

SESSION : 2022-2023

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This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

16.8.22

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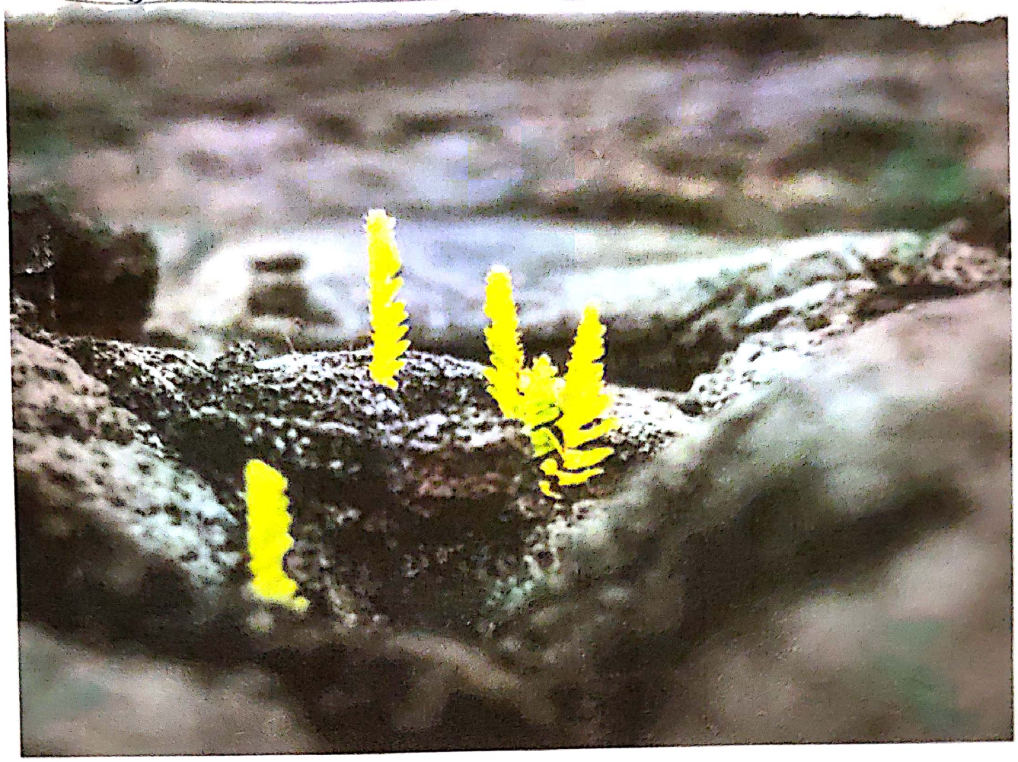
Ecological Succession



Ecological succession is the process by which natural communities replace one another over time. For example, when an old farm field in the midwestern U.S. is abandoned and left alone for many years, it gradually becomes a meadow, then a few bushes grow and eventually, trees completely fill in the field, producing a forest.

Each plant community creates conditions that subsequently allow different plant communities to thrive. For example,

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DIMORIA COLLEGE KHETRI

SUBJECT:-ENVIRONMENTAL EDUCATION

TOPIC:-FIELD REPORT

POBITORA WILDLIFE SANCTUARY

EXAMINED

SUBMITTED TO:-
BHASKAR DEV SWARGEARI

SUBMITED BY:-
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CLASS ROOL NO:-172
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YEAR:-2022

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লক্ষ্য আৰু উদ্দেশ্য

১৯৭১ চনৰ ১৮ নবেম্বৰ তাৰিখে Govt. Notification 0/4 Settlement / 542/65/54 Memo No মৰ্মে অসম চৰকাৰে গেজেট নটিফিকেচন যোগে সীমা নিৰূপণ কৰি পবিতৰাক সংৰক্ষিত ~~বন্য~~ বনাঞ্চল ঘোষণা কৰে। ইয়াৰ মাটিকালি আছিল ১৫৮৪.৭৫ হেক্টৰ বা ২,০০০ বিঘা। অসম চৰকাৰে পবিতৰা পি. জি. কে সংৰক্ষিত বনাঞ্চল ঘোষণা কৰি হাতুগা টিৰে স্মুটিয়াল অকলক তাৰপৰা উচ্ছেদ কৰি দুগা স্মুটিৰে স্মুটিয়াল অকলকে তাৰ পৰা উচ্ছেদ কৰি হাতীগড় টি. জি. আৰু উত্তৰ কালে ১৫০ বিঘা টি সংস্থাপনৰ বাবে আবেদন কৰিছিল। ইংৰাজী ৮৭ চনৰ No F.W.R/19/87/39 নং গেজেট নটিফিকেশ্বন মৰ্মে অসম চৰকাৰে পবিতৰা সংৰক্ষিত অঞ্চলক অভয়াৰণ্য হিচাপে ঘোষণা কৰে। অভয়াৰণ্য হোৱা লগে লগে হাতুগা বিলৰ উত্তৰ পাৰে কুলিক বন কাৰ্যালয় স্থাপন হয়।

নবেম্বৰ মাহৰ পৰা মাৰ্চ মাহ পৰ্যন্ত পবিতৰা অভয়াৰণ্য ভ্ৰমণৰ বাবে উপযুক্ত সময়। উত্তৰাঞ্চলে মোৱাৰ বাট - পথৰোৰ পকী হোৱাৰ বাবে

DIMORIA COLLEGE, KHETRI

DEPARTMENT: ENGLISH

SUB:

ENVIRONMENTAL SCIENCE

EXAMINED

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14/07/2022

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17.8.22

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পরিবেশতন্ত্র অবস্থান

এটা জীবের সদায় পরিবেশের সাথে উপযুক্ত সমতায় অবস্থান থাকে। পরিবেশের সাধারণ অর্থ হচ্ছে — চারিত্র কালের অবস্থা (Surrounding)। পরিবেশে এটা জীবের চারিত্রকালের অবস্থা আর বস্তুগোষ্ঠকে অনুধিষ্ঠান দিয়ে আর এইগোষ্ঠ প্রত্যক্ষ আর পরোক্ষ ভাবে জীবগোষ্ঠ আর আবাসীয় জীবন তথা — বিকাশের উপরত প্রভাব পেলায়। জীবকুল আর পরিবেশ দুয়োটাই পৃথক করিব নোয়ারা দুটো — কারক। জীবকুলে নিজের মাজত ক্রিয়া — প্রতিক্রিয়া করার লগতে সিহঁতের বাসস্থানগোষ্ঠত থকা ভৌতিক অবস্থার লগেও ক্রিয়া — প্রতিক্রিয়া অব্যাহত থাকে। জীবকুল আর ইয়াৰ বাসস্থানৰ ভৌতিক আকাৰ — প্ৰকাৰে এক বাস্তুবিদ্যাৰ গোট বা জোট (Ecological Complex) বা — অতি চমুকৈ এক পরিবেশতন্ত্র সৃষ্টি করে।

এই পরিবেশতন্ত্র শব্দটো প্রথমে বৃটিছ বাস্তুবিদ্যাৰ A. G Tansley

ENVIRONMENTAL EDUCATION

BA 2nd SEMESTER

DIMORIA COLLEGE

ASSIGNMENT ON :

SUBMITTED BY :

NAME : Hemanta Phangcho

GU ROLL NO: UA-211-013-0059

REGN. NO : 21003992

ROLL NO : 61

EXAMINED

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Ecological Succession

Ecological Succession is the steady and gradual change in species of a given area with respect to changing environment. It is a predictable change and is an inevitable process of nature as all the biotic components have to keep up with the changes in our environment.

The ultimate aim of his process is to reach equibrium in the ecosystem. The community that achieves this aim is called a climax community. In an attempt to reach this equilibrium, some species increase in number while some other decrease.

In an area the sequence of communities that undergo changes is called sere. Thus, each community that changes is called a seral stage or seral community. All the communities that we observe today around as have undergone succession over a period of time since their existence. Thus we can say that evolution is process that has taken place simultaneously with that of ecological succession. Also, the initiation of life on earth can be considered to be a result

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ENVIRONMENTAL EDUCATION

BA 2nd SEMESTER

DIMORIA COLLEGE, KHETRI

ASSIGNMENT ON:

STRUCTURE AND FUNCTION OF ECOSYSTEM

EXAMINED

SUBMITTED BY:

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REGN. NO : 21004034
ROLL NO : 31
SESSION : 2022-23

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INTRODUCTION

The term ecosystem is defined as the system resulting from the integration of all the living and non-living factors of the environment. The terms biocoenosis, microcosm, biocoenosis or geobiocoenosis, holocoen, biosystem, biosinert body and biocosm, respectively are used to express similar ideas. However, the term ecosystem is most preferred where eco refers the environment, and system implies an interacting and interdependent complex. The organisms of any community besides interacting among themselves always have functional relationship with the environment. This structural and functional system of communities and environment is called ecological system or ecosystem. It is the basic functional unit in ecology since it includes both biotic and abiotic environment, influencing each other for maintenance of life.

An ecosystem may, in its simplest form, be defined as a self-sustained community of plants and animals existing in its own environment.

DIMORIA COLLEGE, KHETRI

HINDI DEPARTMENT

SUBJECT: ENVIRONMENTAL SCIENCE

TOPIC: NATURAL RESOURCES

PAPER CODE: EVN-AE-2014

EXAMINED

SUBMITTED TO-

BHASKAR DAY SWARGEARI

SUBMITED BY-

NAME: Twinkle Devi

CLASS: B.A 2nd Sem

CLASS ROLL NO: 287

ADMIT ROLL NO: UA-211-013-0176

REGISTRATION NO- 21004141

YEAR: 2022

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. প্ৰাকৃতিক সম্পদ ?

উত্তৰ :— প্ৰাকৃতিক সম্পদ হৈছে প্ৰকৃতিৰ বুকুত পোৱা কোনো পদাৰ্থ জীৱৰ জীৱন তথা জীৱনধাৰণৰ বাবে প্ৰয়োজন। মাটি, পানী, বায়ু, খনিজ পদাৰ্থ, উদ্ভিদ তথা প্ৰাণী আদি সকলো প্ৰাকৃতিক সম্পদৰ অন্তৰ্গত। প্ৰকৃতিবিদ এচ. টি. হাৰ্ভিনৰ মতে প্ৰাকৃতিক সম্পদ হ'ল "The ultimate Supply factor — will act either as serious constraint or as a vibrant, Sustataining Contributor to growth." প্ৰাকৃতিক সম্পদসমূহ - তেওঁৰ ৰাসায়নিক আৰু ভৌতিক বিৱৰ্তনৰ মূল উৎস। মানুহে কোনোবা নিজ হাতত পাইচোন্তি পাবিব নোৱাৰে। অৱশ্যে এই সম্পদ সমূহ একমাত্ৰ মানুহৰ প্ৰাণিক - আৰু প্ৰয়োজনীয় প্ৰযুক্তিৰ জ্ঞান বলতহে মূল্যবান হিচাপে পৰিগণিত হয়। হাৰ্ভিনৰ মতে প্ৰাকৃতিক পৰিবেশত বিদ্যমান আৰু সমাজৰ কাৰণে বাবে ব্যৱহাৰ যোগ্য যিকোনো সামগ্ৰীয়েই সম্পদ, খনিজ সম্পদ, বনজ সম্পদ, জলবায়ু এই কেইবিধৰ প্ৰাকৃতিক সম্পদৰ অন্তৰ্গত।

কাৰণ —

ৰাসায়নিক গঠন, উৎস, ব্যৱহাৰ, প্ৰাচুৰ্যতা আদি তিনি কাৰণৰ ওপৰত নিৰ্ভৰ কৰি প্ৰাকৃতিক সম্পদক কেইবিধৰে বিভক্ত কৰা হৈছে। উৎপত্তিৰ উৎস আৰু ৰাসায়নিক গঠনৰ ওপৰত নিৰ্ভৰ কৰি প্ৰাকৃতিক সম্পদক তিনিটা ভাগত ভাগ পাৰি। যেনে —

DIMORIA COLLEGE, KHETRI

ENVIRONMENT EDUCATION

TOPIC: REPORT ON POBITORA WILDLIFE SANCTUARY

EXAMINED

Submitted To:-

Bhaskar Dev Swargeari

SUBMITTED BY

NAME : AMBIKA DEVI

CLASS ROLL NO : 375

GU ROLL NO : UA-211-013-0007

REGISTRATION NO : 21003931

CLASS : B.A 2nd SEMESTER (HINDI)

SESSION : 2022-23

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This is to certify that Ambika Devi..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

16.8.22

Pratap Chutia
HoD, Dept. Of Env. Management
Dimoria College, Khetri

Head
Department of Environment Management
Dimoria College, Khetri

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সূচীপত্র –

১. পাণ্ডুলিপি
২. অধ্যয়ন করা অঞ্চল
৩. লক্ষ্য আর উদ্দেশ্য
৪. নামের উৎপত্তি
৫. অবস্থিতি
৬. ইতিহাস
৭. জলবায়ু
৮. প্রাণীকুল
৯. পক্ষীকুল
১০. উদ্ভিদ
১১. ভ্রমণের উপযুক্ত সময়
১২. পাঁচু জ্ঞানেন্দ্রর
১৩. স্থিতি তথা সংরক্ষণ
১৪. অভয়ারণ্য
১৫. তীর - জলে সংরক্ষণের ব্যবস্থা
১৬. উপসংহার
১৭. চিত্র ভাঁড়াল ।

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DIMORIA COLLEGE,

KHETRI

ENVIRONMENTAL

STUDIES

TOPIC : ECOLOGICAL SUCCESSION

EXAMINED

Submitted By : Hina Boro

Class : BSC 2nd Semester(Zoology)

Class roll no : 83

Exam roll no : US-211-013-0034

Session : 2022-23

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This is to certify that ...Itina Boro..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

16.8.22

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Ecological succession

Ecological succession is the process of change in the species structure of an ecological community over time. The time scale can be decades or more or less. The community begins with relatively few pioneering plants and animals and develops through increasing complexity unit it becomes stable or self perpetuating as a climax community. The "engine" of succession, the cause of ecosystem change, is the impact of established organisms upon their own environments. A con sequence of living is the sometimes subtle and sometimes overt alteration of one's own environment. It is a process by which an ecological community undergoes more or less orderly and predictable changes following disturbance or the initial colonization of a new habitat. Succession may be initiated either by formation of new, unoccupied habitat, such as from a fire, severe windthrow, or logging succession that begins in new habitats, uninfluenced by pre-existing community is called secondary succession.

Succession was among the first theories advanced in ecology. Ecological succession was first documented in the Indiana Dunes of North west Indiana and remains an important ecological topic of study.

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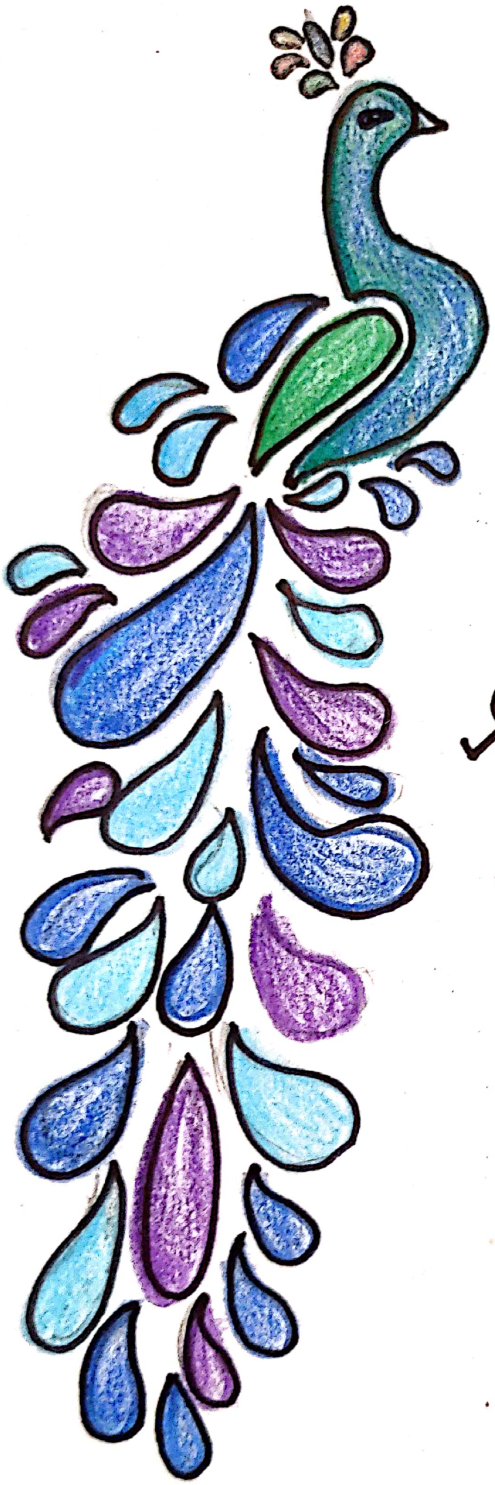
DATE → 15-07-22.



EVS

Assignment

Topic - Forest Ecosystem.

EXAMINED

Submitted by—

Name = Pratishruti Das

BSC 2nd semester

Class roll no = 115

Roll no = US-211-013-0071

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15.8.22

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Forest Ecosystem ⇒ Forest ecosystems are areas of the landscapes that are dominated by trees and consist of biologically integrated communities of plants, animals and microbes together with the local soils (substrates) and atmospheres (climates) with which they interact.

A forest ecosystem comprises of soil, trees, insects, animals, birds and man as its interacting units.

Forest ecosystem is a large and complex ecosystem. It also plays a significant role in controlling the water cycle, stabilizing soils, levelling of the climate, and providing a habitat for wildlife.

What type of ecosystem is forest?

⇒ A forest ecosystem is a natural wood-land unit consisting of all plants, animals & micro-organisms (biotic components) in that area functioning together with all of the non-living physical (abiotic) factors of the environment.

There are 3 major forest ecosystem namely →
(i) The tropical forest ecosystem.
(ii) The temperate forest ecosystem.
(iii) The boreal or taiga forest ecosystem.

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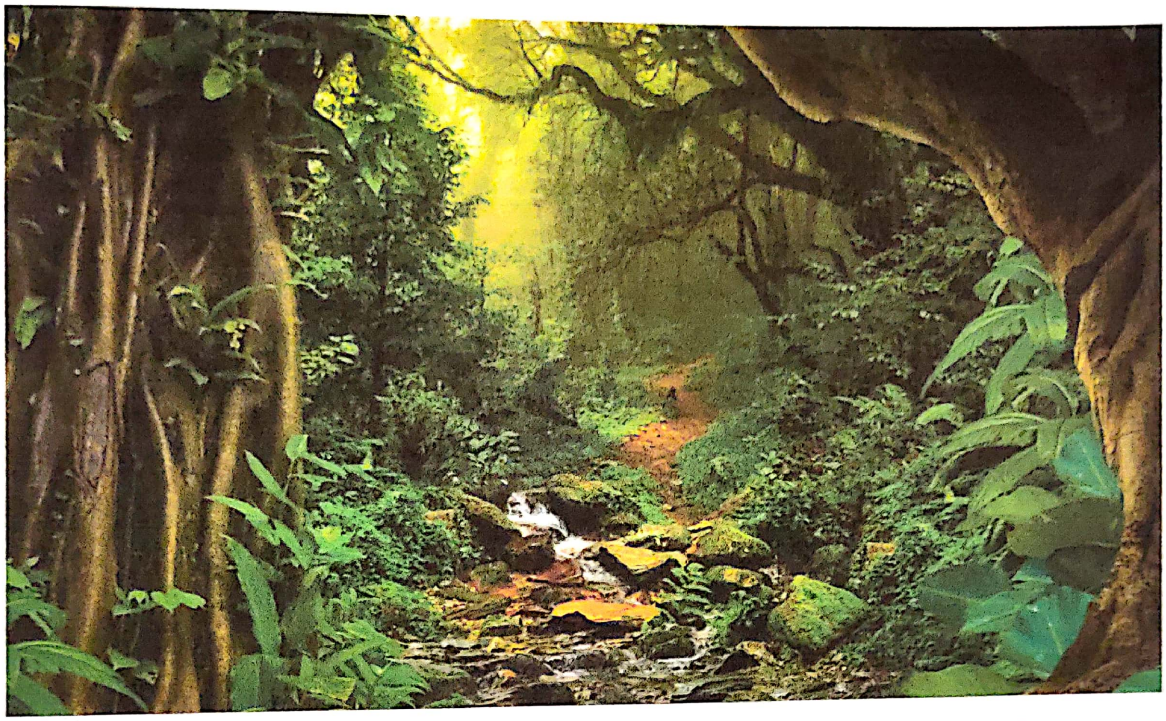
ASSIGNMENT



TOPIC- FOREST ECOSYSTEM

YEAR - 2021-22

EXAMINED

SUBMITTED BY- SUMI KURI

ROLL NO.- US-211-013-0089

CLASS=BS.C 2ND SEMESTER

Class Roll No- 103

{zoology hons.}

DIMORIA COLLEGE KHETRI

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This is to certify that ....Sumi Kuri..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

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16.8.22

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FOREST ECOSYSTEM

A forest ecosystem is an ecosystem of forests and resources, forests are renewable natural resources. forests are formed by a group of plants that are structurally defined by their trees, shrubs, herbs, climbers and ground cover.

Soil animals, insects, micro organisms and birds are the most important interacting units of a forest ecosystem.

In India forest occupies about 18-20% of total land area.

Abiotic components: of forest include inorganic and organic components present in soil along with temperature and rainfall light etc.

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DIMORIA COLLEGE , KHETRI

ENVIRONMENTAL STUDIES

TOPIC: ECOSYSTEM DEGRADATION

EXAMINED

SUBMITTED BY

NAME: AMBIKA DEVI

CLASS: BA 2ND SEMESTER (HINDI)

CLASS ROLL NO: 375

EXAM ROLL NO : UA-211-013-0007

SESSION : 2022-2023

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This is to certify that Ambika Devi ..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

19.8.22

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Topic - পাৰিপাৰ্শ্বিকতন্ত্ৰৰ আৰম্ভণি

পাৰিপাৰ্শ্বিকতন্ত্ৰৰ ধাৰণা :- অৰণ্য, পাঁথিৰ, সাগৰ, হ্ৰদ, নদী, সমুদ্ৰ, মৰুভূমি আৰু নদী-মোহনা আদি জীৱন - বিষয়ক সুচল ৰূপে তোলা প্ৰাকৃতিক বস্তুবোৰৰ মাজত গঠন আৰু কাৰ্যৰ ক্ষেত্ৰত পাৰ্থক্য থাকিলেও এই সকলোবোৰৰ এটা কথাত একমিল যে, এতে জীৱন যাত্ৰা কঢ়িয়ায় আৰু এইবোৰৰ চাৰিওফালৰ পৰিবেশৰ পৰা পদাৰ্থ আৰু শক্তিৰ বিনিময়ৰ দ্বাৰা সম্পৰ্ক ৰাখে। এখন পৰা মৰুভূমি, এখন চিৰসেউজ অৰণ্য, কোনো সাগৰ অথবা তৰাংভুৰী এটা আত সকল উদ্ভিদজগত আৰু প্ৰাণীজগতৰ ক্ষেত্ৰত কিদৰে ভিন্ন ভিন্ন হয়, কিদৰে সিবোৰে জীৱাশ্মই অধিকাংশ শক্তি আৰু খাদ্য আহৰণ কৰে, কিদৰে এটা প্ৰাণী অন্য এটাৰ লগত নিৰ্ভৰশীল আৰু কিদৰে আত সিহঁতৰ সংখ্যাত্ব নিয়ন্ত্ৰণ কৰে আদি সকলো প্ৰশ্নৰ উত্তৰ পোৱা যায় Ecology ত।

Ecology শব্দটো উদ্ভাৱন কোন প্ৰথমে ১৮৬৬ চনত Ernst Haeckel এ। এইটো গ্ৰীক শব্দ Oikos (ঘৰ + ঘৰুৱা) আৰু Logos (অধ্যয়ন) ৰ দ্বাৰা আহৰণ কৰা যেনে জীৱসমূহৰ সিহঁতৰ প্ৰাকৃতিক আৰু সিহঁতৰ চাৰিওফালৰ পৰিবেশৰ লগত পাৰস্পৰিক ক্ৰিয়াৰ অধ্যয়নকেই Ecology বোলে। এই পাৰ্শ্বৱৰ্তী বা পৰিবেশ গঠন হয় জীৱত বা জৈৱিক আৰু অজৈৱিক উপাদানেৰে। আধুনিক পৰিবেশ সকলে Ecology ৰ পৰিধি সুদূৰ দিশ যাওঁতে কিছুমান নিৰ্দিষ্ট এককৰ গোটৰ অধ্যয়নৰ কথা কৈছে আৰু তেনেই এটা প্ৰসঙ্গ এককৰ অধ্যয়নকেই Ecology Tansly য়ে পাৰিপাৰ্শ্বিকতন্ত্ৰৰ

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DIMORIA COLLEGE WHETRI -2022

NAME – Dipa Das

SUB – Assignment on EVS

TOPIC – Forests ecosystem

DEPT – zoology (Hons)

CLASS ROLL NO – 101

GU ROLL NO – US-211-013-0026

EXAMINED

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This is to certify that ....Dipa Das..... a regular student of TDC 1st Year (Arts/Science), Dimoria College, Khetri has prepared this field project report under the guidance of departmental teachers, Env. Management, Dimoria College, Khetri.

This report is submitted on a partial fulfillment of TDC syllabus, the curriculum of G.U. course.

18.8.22

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FOREST ECOSYSTEM

Introduction:-

- Forest ecosystems mainly consist of wide variety of trees, herbs, shrubs, climbers, grass, lichens, algae.
- A variety of animals, mammals, insects, reptiles, amphibians, and birds.
- Forest ecosystems have better productivity and diversity in comparison to other ecosystems. Plants make up about 99 per cent of earth's living species and the rest 1 per cent include animals.
- The composition of plant and animal species in the forests differs from place to place, even whithin the same type of ecosystem.
- Total forests cover in the world is about 33% of the world's land area. In India, the forest cover is about 22% of the total land area.

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