



A. Departmental profile (Feb,2024 to April,2024)

1. Name of the Department : Statistics

2. Date of Establishment : 1993

3. Vision and Mission:

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. Course Offered :

- HS(2 years)
- B.Sc Statistics(Regular, Generic, Skill Enhancement Course &MDC course)

5. Name of the Departmental Teacher :

1.Madhumita Deb, Assistant Professor& HOD

6. Student Progression :

Year	Appeared	Passed
	Regular	Regular
2022-2023	16	16
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. Notable Alumni from the Department since inception :

Since the department is a regular course department so there is no notable alumni who passed out from the department taking statistics only, it happens only in case of major course department.

8. Departmental activities during the Period:

- i. Counselling- Academic and personal
- ii. Tutorial Class
- iii. Class room interaction
- iv. Class discussion for testing progress of students
- v. Mentoring of departmental students
- vi. Class test for testing students progress

9. Student Satisfactory Survey : Not done Departmentally



10. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%
UG(RC/HG)	2022-23	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
			Sem-5	03	03	100%
			Sem-2	03	03	100%
		Even	Sem-4	02	02	100%
			Sem-6	03	03	100%
UG(RC/HG)	2023-24	odd	Sem-1	03	Result not yet declared	-----
			Sem-3	03	03	100%
			Sem-5	02	02	100%

Madhumita Deb.

Signature of HOD

Verified

Aphandhewi

Principal

Lumding College

Lumding, Hojai, Assam

Teacher's Quarterly Profile (Feb 2024 to April 2024)

Q2.



1.Name of the Teacher: **Madhumita Deb**

2.Qualification: M.Sc, M.Phil

3.Date of Joining:28/02/2009

4.E.mail: madhumita.debl@gmail.com

5.Specialization Area: Demography

6.Courses assigned and covered(even Semesters,2024):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
SEM II(core)	STA0200104(Statistical and Numerical Methods) Full Paper(with Practical)	100%	Completed in time by taking some extra classes.
SEM II(MDC-2)	MDC0200203 (Foundations of Mathematical Sciences –II) Unit-III and unit-IV(50% of the syllabus) Unit-III: Measures of Dispersion-Range, Inter-quartile range, Quartile deviation, Mean Deviation, Standard Deviation, Coefficient of variation, Ideal measures of Dispersion. Idea of Skewness and kurtosis(without moments).Idea of Moment and Moment generating function. Unit-IV: Bivariate distribution, scatter diagram, Correlation and regression, Karl Pearson's Correlation coefficient and its properties. Two regression lines(without derivation), principle of least squares and fitting of polynomials, relation between correlation coefficient and regression coefficients.	100%	Completed in time

STA-RC/UG	STA-RC/UG-4016 (Applied Statistics)	100%	Completed in time but extra classes are taken for completion of the syllabus.
STA-RE	STA-RE-6026 (Demography and Vital Statistics)	100%	Completed in time.
	Full Paper(with Practical)		

7. Extension Activities undertaken :

- Celebration of Annual Sports Day from 30/1/24 to 2/2/24
- Celebration of Charta Divas on the occasion of Birth Anniversary of Bodo Leader Bodofa Upendra Nath Brahma
- Bihu Workshop from 6/4/24 to 10/4/24
- Celebration of World Health Day on 7/4/24

8. Student Related Activities:

- Extra class in the form of tutorial classes for better understanding of students,
- class discussion and class test for testing students progress.
- Mentoring and counseling of departmental students.

9. Any other works pertaining to the overall development of the college:

i. Worked as a member of registration committee in the National seminar on "COMPARATIVE LITERATURE : IN THE CROSSROADS OF HISTORY, CULTURE AND SOCIETY" organized by Dept. of Bengali, Lumding College in collaboration with Govt. B. L College Khulna, RTU(Bengali Deptt.), Research and Development Cell, Lumding College on 29/4/2024

ii. Mentoring and Guidance to students,

iii. As a faculty of the college actively worked for maintaining discipline among students.

iv. As appointed by Principal, Lumding College I have been working as a member of

---Information, career counseling and student progression monitoring cell, Lumding College and actively involved in various programmes organized for students and to motivate them.

---Girl's Hostel management & monitoring Committee, Lumding College and worked in various hostel related issues, problems & activities as well as monitoring and guidance to students and also worked for maintaining discipline among students.

---Value Education Committee, Lumding College and involved in organization of different value Education Programmes for the students and teaching and non-teaching staff

10. Academic works:

- Question paper setter for different internal, semester examinations and HS I test exam,
- Invigilation duty in different internal and semester examinations(theory and Practical examinations both),
- answer scripts evaluation in different internal , semester and HS I test and final examinations.
- Home Assignment evaluation,

Verified

Phandhevi

Principal
Lumding College
Lumding, Hojai, Assam

Madhumita Deb.
Signature of Teacher

02.

A. Departmental profile (Nov,2023 to Jan,2024)

1. **Name of the Department :** Statistics

2. **Date of Establishment :** 1993

3. **Vision and Mission:**

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. **Course Offered :**

- HS(2 years)
- B.Sc Statistics (Regular, Generic, Skill Enhancement Course & MDC course)

5. **Name of the Departmental Teacher :**

1. Madhumita Deb, Assistant Professor & HOD

6. **Student Progression :**

Year	Appeared	Passed
	Regular	Regular
2022-2023	16	16
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. **Notable Alumni from the Department since inception :**

Since the department is a regular course department so there is no notable alumni who passed out from the department taking statistics only, it happens only in case of major course department.

8. **Departmental activities during the Period:**

- i. Conducted departmental seminar among 5th sem regular Students of the department on 18/11/23. students are provided with topic related to Syllabus to discuss upon the same. Faculty guides them and also encourage them to learn the topics in depth.
- ii. Counselling- Academic and personal
- iii. Tutorial Class
- iv. Class room interaction

- v. Conducted departmental invited talk on "Probability : The New Modality Of Science" on 5/11/23 by Dr. Rajib Baruah, Asstt. Prof. of Statistics, ADP College, Nagaon
- vi. Class discussion for testing progress of students
- vii. Mentoring of departmental students



9. Student Satisfactory Survey : Not done Departmentally

10. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%
UG(RC/HG)	2022-23	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
			Sem-5	03	03	100%
			Sem-2	03	03	100%
		Even	Sem-4	02	02	100%
			Sem-6	03	03	100%

Verified

Madheemita Deb.
Signature of HOD

Abandhuni
Principal
Lumding College
Lumding, Hojai, Assam

02-

Teacher's Quarterly Profile
(Nov 2023 to Jan 2024)



1. Name of the Teacher: **Madhumita Deb**

2. Qualification: M.Sc, M.Phil

3. Date of Joining: 28/02/2009

4. E.mail: madhumita.deb1@gmail.com

5. Specialization Area: Demography

6. Courses assigned and covered (odd Semesters, 2023):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
SEM I(core)	STA0100104(Descriptive Statistics and Probability-i) Full Paper	100%	Completed in time but taken some extra class in the form of tutorial for better understanding of students
SEM I(MDC-I)	MDC0100203 (Foundations of Mathematical Sciences -I) Unit-III and unit-IV(50% of the syllabus)	100%	Completed in time
SEM III(RC/HG)	STA-RC/HG-3016 (Basics of Statistical Inference) Full Paper	100%	Completed in time
SEM V(RE)	STA-RE-5026 (Time Series Analysis) Full Paper	100%	Completed in time .

7. Extension Activities undertaken :

- i. Celebration program on Dr. Bhupen Hazarika on 1/11/23
- ii. Celebration of Janajatiya Gourav Utsab on 26/11/23
- iii. Observation of Constitution Day on 26/11/23
- iv. Observation of Worlds Aids Day on 1/12/23
- v. Celebration of National Youth Day on 12/1/24
- vi. Celebration of Voters Day on 24/01/24

8. Student Related Activities:

- i. Extra class in the form of tutorial classes for better understanding of students,
- ii. class discussion for testing students progress

iii. Conducted departmental seminar among 5th sem regular Students of the department on 18/11/23. students are provided with topic related to Syllabus to discuss upon the same. Faculty guides them and also encourage them to learn the topics in depth.

iv. Conducted departmental invited talk on "Probability : The New Modality Of Science" on 5/11/23 by Dr. Rajib Baruah, Asstt. Prof. of Statistics, ADP College, Nagaon

v. Mentoring and counseling of departmental students.

vi. Celebration of freshmen social of lumding College on 14/11/23

vii. Painting Competition for students on the occasion of Worlds Aids Day 01/12/23

9. Any other works pertaining to the overall development of the college:

i. Worked as a member of registration committee in the National seminar on "HUMAN RIGHTS AND GENDER JUSTICE" organized by Dept. of Bengali, RTU, Research and Development Cell, Lumding College on 12/12/2023

ii. NEP orientation and sensitization programme organized by MALAVYA MISSION TEACHERS TRAINING PROGRAMME from 15/12/23 to 23/12/23.

iii. Mentoring and Guidance to students,

iii. As a faculty of the college actively worked for maintaining discipline among students.

iv. As appointed by Principal, Lumding College I have been working as a member of

---Information, career counseling and student progression monitoring cell, Lumding College
---Girl's Hostel management & monitoring Committee, Lumding College and worked in various hostel related issues, problems & activities as well as monitoring and guidance to students and also worked for maintaining discipline among students.

---Value Education Committee, Lumding College and involved in organization of different value Education Programmes for the students and teaching and non-teaching staff

10. Academic works:

i. Questioning paper setter for different internal, semester examinations and HS I test exam , iii. Invigilation duty in different internal and semester examinations(theory and Practical examinations both),

ii. answer scripts evaluation in different internal , semester and HS I test and final examinations.

v. Home Assignment evaluation,

Verified

Madhurnita Deb.
Signature of Teacher

Abandane
Principal
Lumding College
Lumding, Hojai, Assam

Teacher's Quarterly Profile (August 2023 to Nov 2023)



1.Name of the Teacher: **Madhumita Deb**

2.Qualification: M.Sc, M.Phil

3.Date of Joining:28/02/2009

4.E.mail: madhumita.deb1@gmail.com

5.Specialization Area: Demography

6. Courses assigned and covered (odd Semesters,2023):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
SEM I(core)	STA0100104(Descriptive Statistics and Probability-i) Full Paper	100%	Completed in time but taken some extra class in the form of tutorial for better understanding of students
SEM I(MDC-I)	MDC0100203 (Foundations of Mathematical Sciences -I) Unit-III and unit-IV(50% of the syllabus)	100%	Completed in time
SEM III(RC/HG)	STA-RC/HG-3016 (Basics of Statistical Inference) Full Paper	100%	Completed in time
SEM V(RE)	STA-RE-5026 (Time Series Analysis) Full Paper	100%	Completed in time .

7. Extension Activities undertaken :

i. As a member of information career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

ii. As a member of Girl's Hostel management & monitoring of students involved in various hostel related issues, problems & activities as well as monitoring and guidance to students and also worked for maintaining discipline among students.

iii. As a member of the Value Education Committee involved in organization of different value Education Programmes for the students and teaching and non-teaching staff



8. Student Related Activities:

- i. Extra class in the form of tutorial classes for better understanding of students,
- ii. Sessional exam,
- iii. Unit test/ class test for testing students progress
- iv. Home assignment,
- v. Departmental seminar,
- vi. Departmental invited Talk
- vii. Mentoring and counseling of departmental students.

9. Any other works pertaining to the overall development of the college:

- i. Mentoring and Guidance to students,
- ii. Contact students over telephone who are found irregular in attendance in different programmes.
- iii. As a faculty of the college actively worked for maintaining discipline among students.

10. Academic works:

- i. Questioning paper setter for different internal, semester examinations and HS I test exam ,
- ii. Invigilation duty in different internal and semester examinations(theory and Practical examinations both),
- iii. answer scripts evaluation in different internal , semester and HS I test and final examinations.
- iv. Home Assignment evaluation,

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Madhumita Deb.

Signature of Teacher

A. Departmental profile (Aug to Nov, 2023)

1. Name of the Department : Statistics

2. Date of Establishment : 1993

3. Vision and Mission:

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) To awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant,

3) To evolve strategies in the department for continuous improvement.

4. Course Offered :

- HS(2 years)
- B.Sc Statistics (Regular, Generic & Skill Enhancement Course, MDC course)

5. Name of the Departmental Teacher :

1. Madhumita Deb, Assistant Professor & HOD

6. Student Progression :

Year	Appeared	Passed
	Regular	Regular
2022-2023	16	16
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. Notable Alumni from the Department since Inception :

Since the department is a regular course department so there is no notable alumni who passed out from the department taking statistics only, it happens only in case of major course department.

8. Departmental activities during the Period:

- Conducted departmental seminar among 5th sem regular Students of the department. students are provided with topic related to Syllabus to discuss upon the same. Faculty guides them and also encourage them to learn the topics in depth.
- Counselling- Academic and personal
- Tutorial Class
- Class room interaction
- Sessional Exam

- vi. Home Assignment
- vii. Departmental invited talk
- viii. Class test/unit test for testing progression of student
- ix. Mentoring of departmental students



9. Student Satisfactory Survey : Not done Departmentally

10. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%
UG(RC/HG)	2022-23	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
			Sem-5	03	03	100%
			Sem-2	03	03	100%
		Even	Sem-4	02	02	100%
			Sem-6	03	03	100%

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Madheemita Deb.
Signature of HOD

A. Departmental profile (May to July-2023)

1. Name of the Department : Statistics

2. Date of Establishment : 1993

3. Vision and Mission;

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. Course Offered :

- HS(2 years)
- B.ScStatistics(Regular, Generic & Skill Enhancement Course)

5. Name of the Departmental Teacher :

1.Madhumita Deb, Assistant Professor& HOD

6. Student Progression :

Year	Appeared	Passed
	Regular	Regular
2022-2023	16	16
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. Notable Alumni from the Department since Inception :

Information not available

8. Departmental activities during the Period :

- i. Counselling- Academic and personal

Note:- No other activity is possible to conduct as during this tenure (i.e. May to July 2023) all departmental semester students appeared for their university conducted semester exam.

9. Student Satisfactory Survey : Not done Departmentally

10. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

Course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%
UG(RC/HG)	2022-23	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-5	03	03	100%
			Sem-2	03	03	100%
			Sem-4	02	02	100%
			Sem-6	03	03	100%

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Madhumita Deb
Signature of HOD



A Departmental profile (February to April 2023)

1. Name of the Department : Statistics

2. Date of Establishment : 1993

3. Vision and Mission:

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. Course Offered :

- HS(2 years)
- B.Sc Statistics(Regular, Generic & Skill Enhancement Course)

5. Name of the Departmental Teacher :

1.Madhumita Deb, Assistant Professor & HOD

6. Student Progression :

Year	Appeared	Passed
	Regular	Regular
2021-2022	10	10
2020-2021	10	06
2019-2020	06	05
2018-2019	08	13
2017-2018	19	

7. Notable Alumni from the Department since inception :

Information not available

8. Departmental activities during the Period :

- Conducted departmental seminar among 6th sem regular Students of the department. students are provided with topic related to Syllabus to discuss upon the same. Teacher educates them and also encourage them to learn the topics in depth.
- Counselling- Academic and personal
- Parents –Teacher meeting
- Tutorial Class

- v. Class room interaction
- vi. Sessional Exam
- vii. Home Assignment
- viii. Class test/unit test for testing progression of students

9. Student Satisfactory Survey : **Not done Departmentally**

10. Analysis of each semester result.

Semester Result Analysis B.Sc. (RC/HG)

Course	Session	Semester	Class	No. of students appeared	No. of students appearing	Percentage
UG(RC)	2018-19	Odd	Sem-1	02	02	100%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%

Verified

Madhumita Deb
Signature of HOD


Principal
Lumding College
Lumding, Hojai, Assam

Teacher's Quarterly Profile (February 2023 to April 2023)

Q4

1.Name of the Teacher: **Madhumita Deb**

2.Qualification: M.Sc, M.Phil

3.Date of Joining:28/02/2009

4.E-mail: madhumita.deb1@gmail.com

5.Specialization Area: Demography



6.Courses assigned and covered (Even Semesters,2023):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
SEM II(HG/RC)	STA-HG/RC-2016(Introductory Probability) Full Paper	100%	Completed in time but taken some extra class in the form of tutorial for better understanding of students
SEM IV(RC)	STA-RC-4016 (Applied Statistics) Full Paper	100%	Completed in time
SEM VI(RE)	STA-RE-6026 (Demography and Vital Statistics) Full Paper	100%	Completed in time but taken some extra class in the form of tutorial for better understanding of students

7. Extension Activities undertaken :

i. As a member of information career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

ii.Adult Literacy Mission for one year in Photopathar(a village in Lumding,Hojai, Assam as a member of the Women Cell ,ACTA unit ,Lumding College;

iii.Involvement in organization of different some value Education Programmes for the students and teaching and non-teaching staff as a member of the Value Education Committee

8. Student Related Activities:

- i. Extra class in the form of tutorial classes for better understanding of students,
- ii. Sessional exam,
- iii. Unit test/ class test for testing students progress
- iv. Home assignment,
- v. Departmental seminar,
- vi. Parents -teacher meeting etc.among all semester students .
- vii. Mentoring and counseling of departmental students.



9. Any other works pertaining to the overall development of the college:

- i. Mentoring and Guidance to students,
- ii. Contact students over telephone who are found irregular in attendance in different programmes.
- iii. As a faculty of the college actively worked for maintaing discipline among students.

10. Academic works:

- i. worked as a member of sessional exam committee of 2022-23,
- ii. Questioning paper setter for different internal, semester examinations and HS I test exam ,
- iii. Invigilation duty in different internal and semester examinations(theory and Practical examinations both),
- iv. answer scripts evaluation in different internal , semester and HS I test and final examinations.
- v. Home Assignment evaluation,

Verified

Madhumita Deb.
Signature of Teacher


Principal
Lumding College
Lumding, Hojai, Assam

A. Departmental profile



1. **Name of the Department : Statistics**
2. **Date of Establishment : 1993**
3. **Vision and Mission:**

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. **Course Offered :**

- HS(2 years)
- B.Sc Statistics(Regular, Generic & Skill Enhancement Course)

5. **Name of the Departmental Teacher :**

1.Madhumita Deb, Assistant Professor & HOD

6. **Student Progression :**

Year	Appeared	Passed
	Regular	Regular
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. **Notable Alumni from the Department since inception :**

Information not available

8. **Departmental activities during the Period :**

- i. Conducted Group Discussions in every month among regular and honours generic students of the Department. Students are provided with various topic related to Syllabus to Discuss upon the same. Teachers educate them and also encourage them to learn the topics in depth.
- ii. Counselling- Academic and personal
- iii. Remedial Class (for slow learners if exists)
- iv. Tutorial Class (for better understanding of students)
- v. Class room interaction

9. NAAC Awareness Programme :

1. One day Workshop on Intellectual property Rights and Patents organised by Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 31/05/2022.
2. ICT Academy Sky Campus Power Seminar on nurturing the graduates on industry readiness, Hosted by IQAC Lumding College, held on 22/07/2022.
3. Career Awareness Programme by North Eastern Chapter of EIRC of ICSI in association with Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 25/07/2022.

10. Student Satisfactory Survey : Not done Departmentally

11. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%

Verified

14

Principal
Lumding College
Lumding, Hojai, Assam

Signature of HOD

Teacher's Quarterly Profile (November 2022 to January 2023)



1. Name of the Teacher: **Madhumita Deb**

2. Qualification: M Sc, M Phil

3. Date of joining: 28/02/2009

4. E-mail: madhumita.deb1@gmail.com

5. Specialization Area: Demography

6. Courses assigned and covered (HS and Odd Semesters, 2022):

Class (HS/UG)	Courses assigned	Courses covered	Remarks
HS-I SEM I (HG/RC)	Full Paper	100%	Completed in time
	STA-HG/RC-1016 (Statistical Methods)	100%	Completed in time
SEM III (RC)	Full Paper		
	STA-RC-3016 (Basics of Statistical Inference)	100%	Completed in time
SEM V (RE)	Full Paper		
	STA-RE-5026 (Time Series Analysis)	100%	Taken extra classes to cover the course due to inconvenience of time limit.
	Full Paper		

7. Extension Activities undertaken: Participation in Cleanliness drive, Involvement in different cultural activities, games and sports.

8. Student Related Activities: Tutorial classes for better understanding of students, sessional exam, Group discussion among all semester students.

9. Any other works pertaining to the overall development of the college: As a member of Value Education, information, career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

10. Academic works: Member of sessional exam committee of 2022-23, Questioning paper setter for different internal, semester examinations and HS I test exam, Invigilation duty in different internal and semester examinations (theory and Practical examinations both), answer scripts evaluation in different internal, semester and HS I test examinations.

Verified

Signature of Teacher

MD
Principal
Lunding College
Lunding, Hojai, Assam



A. Departmental profile

1. Name of the Department : Statistics

2. Date of Establishment : 1993

3. Vision and Mission:

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. Course Offered :

- HS(2 years)
- B.Sc Statistics(Regular, Generic & Skill Enhancement Course)

5. Name of the Departmental Teacher :

1.Madhumita Deb, Assistant Professor & HOD

6. Student Progression :

Year	Appeared	Passed
	Regular	Regular
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. Notable Alumni from the Department since inception :

Information not available

8. Departmental activities during the Period :

- Conducted Group Discussions in every month among regular and honours generic students of the Department. Students are provided with various topic related to Syllabus to Discuss upon the same. Teachers educate them and also encourage them to learn the topics in depth.
- Counselling- Academic and personal
- Remedial Class (for slow learners if exists)
- Tutorial Class (for better understanding of students)
- Class room interaction



9. NAAC Awareness Programme :

1. One day Workshop on Intellectual property Rights and Patents organised by Information, Career Counselling and Student Progression monitoring Committee, IQAC, Lumding College held on 31/05/2022.
2. ICT Academy Sky Campus Power Seminar on nurturing the graduates on industry readiness, Hosted by IQAC Lumding College, held on 22/07/2022.
3. Career Awareness Programme by North Eastern Chapter of EIRC of ICSI in association with Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 25/07/2022.

10. Student Satisfactory Survey : Not done Departmentally

11. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	02	100%
			Sem-4	03	03	100%

Verified

Madhumita Deb .

Signature of HOD

MC

Principal
Lumding College
Lumding, Hojai, Assam

Teacher's Quarterly Profile (November 2022 to January 2023)



1. Name of the Teacher: **Madhumita Deb**

2. Qualification: M.Sc, M.Phil

3. Date of Joining: 28/02/2009

4. E.mail: madhumita.deb1@gmail.com

5. Specialization Area: Demography

6. Courses assigned and covered(HS and Odd Semesters, 2022):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
HS-I	Full Paper	100%	Completed in time
SEM I(HG/RC)	<u>STA-HG/RC-1016(Statistical Methods)</u> Full Paper	100%	Completed in time
SEM III(RC)	<u>STA-RC-3016 (Basics of Statistical Inference)</u> Full Paper	100%	Completed in time
SEM V(RE)	STA-RE-5026 (Time Series Analysis) Full Paper	100%	Taken extra classes to cover the course due to inconvenience of time limit.

7. Extension Activities undertaken: Participation in Cleanliness drive, involvement in different cultural activities, games and sports.

8. Student Related Activities: Tutorial classes for better understanding of students, sessional exam, Group discussion among all semester students .

9. Any other works pertaining to the overall development of the college: As a member of Value Education, information, career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

10. Academic works: Member of sessional exam committee of 2022-23, Questioning paper setter for different internal, semester examinations and HS I test exam , Invigilation duty in different internal and semester examinations(theory and Practical examinations both), answer scripts evaluation in different internal , semester and HS I test examinations.

Verified

Principal
Lumding College
Lumding, Hojai, Assam

Madhumita Deb.

Signature of Teacher

Q1

Teacher's Quarterly Profile (May - July 2022)

1. Name of the Teacher: **Madhumita Deb**

2. Qualification: M.Sc, M.Phil

3. Date of Joining: 28/02/2009

4. E.mail: madhumita.deb1@gmail.com

5. Specialization Area: Demography

6. Courses assigned and covered (Even Semesters, 2022):

Class(HS/UG)	Courses assigned	Courses covered	Remarks
SEM II (RC)	STA-RC-2016(Full paper)	100%	Taken extra classes to cover the course due to inconvenience of time limit.
SEM IV (RC)	STA-RC-4016 (Full Paper)	100%	Taken extra classes to cover the course due to inconvenience of time limit.

7. Extension Activities undertaken (last five years): Participation in Cleanliness drive, Involvement in different cultural activities and games and sports.

8. Student Related Activities (last five years) : Involvement in Yoga classes arranged for students of the college

9. Any other works pertaining to the overall development of the college (last five years): Organising Martial Art Programme for Students through Women Cell, Lumding College Unit, as a member of value education, information, career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

10. Academic works (last five years): Questioning paper setting for different internal examinations, Invigilation duty in different internal and semester examinations (theory and Practical examinations both), answer scripts evaluation in different internal and final examinations.

Principal
Lumding College
Lumding, Hojai, Assam

Madhumita Deb.
Signature of Teacher



A. Departmental profile

1. **Name of the Department : Statistics**

2. **Date of Establishment : 1993**

3. **Vision and Mission:**

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. **Course Offered :**

- HS(2 years)
- B.Sc Statistics(Regular, Generic & Skill Enhancement Course)

5. **Name of the Departmental Teacher :**

1.Madhumita Deb , Assistant Professor & HOD

6. **Student Progression :**

Year	Appeared	Passed
	Regular	Regular
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. **Notable Alumni from the Department since inception :**

Information not available

8. **Departmental activities during the Period :**

- i. Conducted Group Discussions in every month among regular and honours generic students of the Department. Students are provided with various topic related to Syllabus to Discuss upon the same. Teachers educate them and also encourage them to learn the topics in depth.
- ii. Counselling- Academic and personal
- iii. Remedial Class
- iv. Tutorial Class

v. Class room interaction

9. NAAC Awareness Programme :

1. One day Workshop on Intellectual property Rights and Patents organised by Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 31/05/2022.
2. ICT Academy Sky Campus Power Seminar on nurturing the graduates on industry readiness, Hosted by IQAC Lumding College, held on 22/07/2022.
3. Career Awareness Programme by North Eastern Chapter oh EIRC of ICSI in association with Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 25/07/2022.

10. Student Satisfactory Survey : Not done Departmentally

11. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	Result not yet declared	----
			Sem-4	03	Result not yet declared	-----

Verified

Madhumita Deb
Signature of HOD

Principal
Lumding College
Lumding, Assam

Teacher's Quarterly Profile (Aug-Oct-2022)



Name of the Teacher: **Madhumita Deb**

Qualification: M.Sc M.Phil

Date of Joining: 28/02/2009

Email: madhumita.deb1@gmail.com

Specialization Area: Demography

Courses assigned and covered (HS and Odd Semesters, 2022):

Course (HS/UG)	Courses assigned	Courses covered	Remarks
SEM I (HG/RC)	Full Paper	100%	Completed in time
SEM II (HG/RC)	<u>STA-HG/RC-1016 (Statistical Methods)</u> Full Paper	100%	Completed in time
SEM III (RC)	<u>STA-RC-2016 (Basics of Statistical Inference)</u> Full Paper	100%	Completed in time
SEM V (RE)	STA-RE-5026 (Time Series Analysis) Full Paper	100%	Taken extra classes to cover the course due to inconvenience of time limit.

7. Extension Activities undertaken: Participation in Cleanliness drive, involvement in different cultural activities, games and sports.

8. Student Related Activities: Involvement in Martial Art classes arranged for students of the college,

9. Any other works pertaining to the overall development of the college: As a member of Value Education, information, career counseling and student progression monitoring cell involved in various programme conducted for students and to motivate them.

10. Academic works: Questioning paper setting for different internal examinations, Invigilation duty in different internal and semester examinations (theory and Practical examinations both), answer scripts evaluation in different internal examinations.

Verified

Madhumita Deb

Signature of Teacher


 Principal
 Lumding College
 Lumding, Hojai, Assam

A. Departmental profile

1. **Name of the Department : Statistics**

2. **Date of Establishment : 1993**

3. **Vision and Mission:**

Vision : To build foundation for excellence and spur development of the institution as a premier institution by igniting and nurturing enthusiasm, interest and passion, in the study of statistics.

Mission : 1) to awaken the young minds and discover their talents both in theory and in practical statistics through dedication to teaching.

2) To support the developmental activities of the college and make the department vibrant.

3) To evolve strategies in the department for continuous improvement.

4. **Course Offered :**

- HS(2 years)
- B.Sc Statistics(Regular, Generic & Skill Enhancement Course)

5. **Name of the Departmental Teacher :**

1.Madhumita Deb , Assistant Professor & HOD

6. **Student Progression :**

Year	Appeared	Passed
	Regular	Regular
2021-2022	10	10
2020-2021	10	10
2019-2020	06	06
2018-2019	08	05
2017-2018	19	13

7. **Notable Alumni from the Department since inception :**

Information not available

8. **Departmental activities during the Period :**

- Conducted Group Discussions in every month among regular and honours generic students of the Department. Students are provided with various topic related to Syllabus to Discuss upon the same. Teachers educate them and also encourage them to learn the topics in depth.
- Counselling- Academic and personal
- Remedial Class
- Tutorial Class

v. Class room interaction

9. NAAC Awareness Programme :

1. One day Workshop on Intellectual property Rights and Patents organised by Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 31/05/2022.
2. ICT Academy Sky Campus Power Seminar on nurturing the graduates on industry readiness, Hosted by IQAC Lumding College, held on 22/07/2022.
3. Career Awareness Programme by North Eastern Chapter of EIRC of ICSI in association with Information, Career Counseling and Student Progression monitoring Committee, IQAC, Lumding College held on 25/07/2022.

10. Student Satisfactory Survey : Not done Departmentally

11. Analysis of each semester result.

Semester Result Analysis B.Sc.(RC/HG)

course	session	semester	class	No. of students appeared	No. of students succeeded	Percentage of success
UG(gen)	2018-19	Odd	Sem-1	02	00	0%
			Sem-3	02	02	100%
		Even	Sem-2	02	01	50%
			Sem-4	02	02	100%
UG(Gen/HG)	2019-20	Odd	Sem-1	02	02	100%
			Sem-3	01	01	100%
		Even	Sem-2	02	02	100%
			Sem-4	01	01	100%
UG(RC/HG)	2020-21	Odd	Sem-1	03	03	100%
			Sem-3	02	02	100%
		Even	Sem-2	03	03	100%
			Sem-4	02	02	100%
UG(RC)	2021-22	Odd	Sem-1	02	02	100%
			Sem-3	03	03	100%
		Even	Sem-2	02	Result not yet declared	----
			Sem-4	03	Result not yet declared	-----

Verified

Madhumita Deb.
Signature of HOD

Principal
Lumding College
Lumding, Hojai, Assam