



# গড়গাঁও মহাবিদ্যালয়

## GARGAON COLLEGE



Course Distribution  
Department of Statistics  
2023-24

# DEPARTMENT OF STATISTICS



## GARGAON COLLEGE


P.O. : SIMALUGURI; DIST.: SIVASAGAR; ASSAM - 785686

Email ID: statistics.gargaoncollege2020@gmail.com

### Course Distribution / Plan for the Session July 2023-Nov 2023

#### Subject: Statistics [CBCS (Honours & GE) & FYUGP ]

Sl. No.	Semester	Course /Paper	Title of the Course/Paper [Total Marks: 100 each]	Honours /GE /Minor/SEC	Theory / Practical	Name of the Faculty
1	Sem I	STSC1	Descriptive Statistics	Honours	Theory & Practical	Dr. Ranjana Gogoi Dr. Bornali Dutta
2	Sem I	MINSTS1	Basic Statistical Methods	Minor	Theory & Practical	Dr. Bornali Dutta Ms. Gariyashi Borah
3	Sem I	GECSTS1	Statistical Methods	Generic	Theory & Practical	Dr. Bornali Dutta Ms. Gariyashi Borah
4	Sem I	SECSTS1	Collection of Data and its Presentation	SEC	Theory & Practical	Dr. Bornali Dutta
5	Sem III	STAT-C 5	Sampling Distributions	Honours	Theory & Practical	Dr. Ranjana Gogoi Ms. Gariyashi Borah
6	Sem III	STAT-C 6	Survey Sampling and Indian Official Statistics	Honours	Theory & Practical	Ms. Gariyashi Borah
7	Sem III	STAT-C 7	Mathematical Analysis	Honours	Theory & Practical	Dr. Bornali Dutta
8	Sem III	STAT-GE-03	Sample Survey	Generic	Theory & Practical	Dr. Ranjana Gogoi
9	Sem V	STAT-C11	Stochastic Process and Queuing Theory	Honours	Theory & Practical	Dr. Bornali Dutta
10	SemV	STAT-C12	Statistical Computing Using C/C++ Programming	Honours	Theory & Practical	Dr. Bornali Dutta
11	SemV	STAT-DSE-2	Time Series Analysis	Honours	Theory & Practical	Ms. Gariyashi Borah
12	SemV	STAT-DSE-1	Operation Research	Honours	Theory & Practical	Dr. Bornali Dutta

  
 ( Dr. Ranjana Gogoi )  
 Head  
 Department of Statistics  
 Gargaon College, Simaluguri

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### Course Distribution / Plan for the Session Jan-2024-May 2024

#### Subject: Statistics [CBCS (Honours & GE)&FYUGP ]

Sl. No.	Semester	Course /Paper	Title of the Course/Paper [Total Marks: 100 each]	Honours /GE /Minor/SEC	Theory / Practical	Name of the Faculty
1	Sem II	STSC2	Probability Theory & Statistical Distributions	Major	Theory & Practical	Dr. Bornali Dutta Mr. Niranjan Yadav
2	Sem II	MINSTS2	Basic Probability Theory and Distributions	Minor	Theory & Practical	Dr. Bornali Dutta Mr. Niranjan Yadav
3	Sem II	GECSTS2	Basics of Statistical Distributions and Inference Course	GEC	Theory	Dr. Bornali Dutta Mr. Niranjan Yadav
4	Sem II	SECSTS2	Data Science using MS Excel	SEC	Theory & Practical	Dr. Bornali Dutta
5	Sem IV	STAT-C-401	Statistical Inference	Honours	Theory & Practical	Mr. Niranjan Yadav
6	Sem IV	STAT-C-402	Linear Models	Honours	Theory & Practical	Dr. Bornali Dutta
7	Sem IV	STAT-C-403	Statistical Quality Control	Honours	Theory & Practical	Dr. Bornali Dutta Mr. Debashish Biswas
8	Sem IV	STAT-GE-04	Basics of Statistical Inference	Generic	Theory & Practical	Dr. Bornali Dutta Mr. Niranjan Yadav
9	Sem VI	STAT-C 13	Design of Experiments	Honours	Theory & Practical	Dr. Bornali Dutta
10	Sem VI	STAT-C14	Multivariate Analysis and Nonparametric Methods	Honours	Theory & Practical	Dr. Bornali Dutta
11	Sem VI	STAT-DSE-3	Econometrics	Honours	Theory & Practical	Mr. Niranjan Yadav
12	Sem VI	STAT-DSE 8	Project Work	Honours	Theory & Software	Dr. Bornali Dutta

  
 Dr. Bornali Dutta  
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