STATISTICS							
Program Name	Program Code	Name of the Course that includes experimental learning through project work/field work/internships	Course Code	Year of Offering	Name of the Student studied course on experimental learning through project work/field work/internships	Marks	Title of the project
BSc Hons		STATISTICS	STSM- 604	2021	Abhijeet Sahu	96	Factors Affecting Students Attitude Towards Online Shopping during Covid-19 Pandemic : A Chi-Square Approach
BSc Hons		STATISTICS	STSM- 604	2021	Ajay Sharma	39	A Study on Students attitude towards social media: A Chi- Square Approach
BSc Hons		STATISTICS	STSM- 604	2021	Ankit Sahu	32	Data Analysis of Performances of Batsmen and Bowlers in ICC World Test Championship
BSc Hons		STATISTICS	STSM- 604	2021	Debasish Biswas	98	Awarness and knowledge towards Covid-19 Among people of Sivasagar District - A Cross

						Sectional Study
BSc Hons	STATISTICS	STSM- 604	2021	Dibakar Kataky	98	Statistical Significance of implementation of government schemes among Beneficiaries of Rural Assam: A Chi-square Approach
BSc Hons	STATISTICS	STSM- 604	2021	Jintu Panging	32	Prediction of wheat production in India: A Time series Approach
BSc Hons	STATISTICS	STSM- 604	2021	Juga Pratim Mohan	98	Statistical Significance of the covid-19 pandemic on socio-economic conditions of adult population: A Cross Sectional study
BSc Hons	STATISTICS	STSM- 604	2021	Niranjan Yadav	98	Mental Health Implications during covid-19 pandemic: a logisttic regression approach

BSc Hons	STATISTICS	STSM- 604	2021	Pratap Bordoloi	33	Predection of Rice Production in India : A Time Series Approach
BSc Hons	STATISTICS	STSM- 604	2021	Pritishna Neog	88	Fertility Behaviour of tea garden women of Sivasagar District: A Cross - Sectional Study
BSc Hons	STATISTICS	STSM- 604	2021	Sanjuma Gogoi	98	A Regression Approach on Student's Perception towards online learning during covid-19 pandemic

STSM - 604 : Project Work

Marks: 100 (End Semester: 80 + Internal Assessment: 20)

Objective: The objective of the project work (may involve field work or not) is to bring forth the students' abilities to cope with real problems, of theoretical and / or of practical nature. Also to train them to become more proficient in written as well as oral communication skills and teaches them to work in diverse confronments.

## Guidelines for the Project work:

1. A project work shall be offered in the sixth semester

 A project work shall be assessed for 100 marks (End Semester: 80 + Internal Assessment: 20). The assessment will be based on the project report, presentation and viva-voce.

 A project may be undertaken by a group of students and the maximum number of students in a team shall not exceed two.

4. A project work shall be supervised by a faculty member assigned by the Head of the Department.

5. There shall be an external examiner for the evaluation of the project work.

6. A project work should encourage a student to interact with the end user.

A project work should be chosen such that there is enough scope to apply and demonstrate the statistical techniques learnt in the course.



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### **CERTIFICATE**

This is to certify that, Abhijeet Sahu, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Factors Affecting Students Attitude Toward Online Shopping during Covid-19 Pandemic: A Chi-Square Approach", under my guidance and supervision. It embodies the result of his own investigation.

[ Miss Bornali Dutta]

Assistant professor

Department of Statistics, Gargaon College



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## **CERTIFICATE**

This is to sertify that, Ajay Sharma, a student of B. Sc. Sixth semester, having major in statistics, has prepared this project report entitled, "A STUDY ON STUDENT'S ATTITUDE TOWARDS SOCIAL MEDIA: A CHI SQUARE APPROACH", under my guidance and supervision. It embodies the result of his own investigation

[ Miss Bornali Dutta]

Assistant Professor

Department of statistics, Gargaon College

Date: 05-05-2021



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### **CERTIFICATE**

This is to certify that, Ankit Sahu, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Data Analysis of Performances of Batsmen and Bowlers in ICC World Test Championship", under my guidance and supervision. It embodies the result of his own investigation.

[ Dr. Ranjana Gogoi]

Associate professor & Head

Department of Statistics, Gargaon College



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## **CERTIFICATE**

This is to certify that, Debasish Biswas, a student of B. Sc. Sixth semester, having major in statistics, has prepared this project report entitled, "AWARENESS AND KNOWLEDGE TOWARDS COVID-19 AMONG PEOPLE OF SIVASAGAR DISTICT- A CROSS-SECTIONAL STUDY", under my guidance and supervision. It embodies the result of his own investigation.

[ Miss Bornali Dutta]

Assistant Professor

Department of statistics, Gargaon College

Date: 06. 08 - 2021



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### **CERTIFICATE**

This is to certify that, Debasish Buragohain, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Exploratory Data Analysis of Performances Batsmen of IPL Series (2011-2020)", under my guidance and supervision. It embodies the result of his own investigation.

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[ Dr. Ranjana Gogoi]

Associate professor &Head

Department of Statistics, Gargaon College

Head Department of Statistics Gargaon College, Simaluguri



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### **CERTIFICATE**

This is to certify that, Dibakar Kataky, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Statistical Significance of Implementation of Government Schemes among Beneficiaries of Rural Assam: A Chi Square Approach", under my guidance and supervision. It embodies the result of his own investigation.

[ Dr. Ranjana Gogoi]

Associate professor & Head

Department of Statistics, Gargaon College

Head Department of Statistics Gargaon College, Simaluguri



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### **CERTIFICATE**

This is to certify that, Jintu Panging, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "PREDICTION OF WHEAT PRODUCTION IN INDIA; A TIME SERIES APPROACH", under my guidance and supervision. It embodies the result of his own investigation.

[ Miss Bornali Dutta ]

Assistant professor

Department of Statistics, Gargaons College

# DEPARTMENT OF STATISTICS

### **GARGAON COLLEGE**

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### **CERTIFICATE**

This is to certify that, Juga Pratim Mohan, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Statistical Significance of the COVID-19 Pandemic on Socio-Economic Conditions of Adult Population- A Cross-Sectional Study", under my guidance and supervision. It embodies the result of his own investigation.

log 1.9.

[ Dr. Ranjana Gogoi]

Associate professor &Head

Department of Statistics, Gargaon College

Head Department of Statistics Gargaon College, Simaluguri



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### **CERTIFICATE**

This is to certify that, Niranjan Yadav, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Mental Health Implications During COVID-19 Pandemic: A Logistic Regression Approach", under my guidance and supervision. It embodies the result of his own investigation.

loj 319121

[ Dr. Ranjana Gogoi]

Associate Professor & Head

Department of Statistics, Gargaon College

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### **CERTIFICATE**

This is to certify that, Pratap Bordoloi, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "PREDICTION OF RICE PRODUCTION IN INDIA: A TIME SERIES APPROACH", under my guidance and supervision. It embodies the result of his own investigation.

[ Miss Bornali Dutta]
Assistant Professor

Department of Statistics,

Gargaon College



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### **CERTIFICATE**

This is to certify that, Pritishna Neog, a student of B. Sc. Sixth Semester, having Major in Statistics, has prepared this Project Report entitled, "Fertility Behaviour of Tea Garden Women of Sivasagar District: A Cross-Sectional Study", under my guidance and supervision. It embodies the result of her own investigation.

[Miss Bornali Dutta]

Assistant Professor

Date: 6. 0-2021

Department of Statistics, Gargaon

College



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### **CERTIFICATE**

This is to certify that, Ms. Sanjuma Gogoi, a student of B. Sc. (Non CBCS)
Sixth Semester, having Major in Statistics, has prepared this Project Report
entitled, "A Regression Approach on Students' Perception towards Online
Learning during COVID19 Pandemic", under my guidance and supervision. It
embodies the result of her own investigation.

19.21

[ Dr. Ranjana Gogoi]

Associate professor & Head

Department of Statistics, Gargaon College

Head Department of Statistics Gargaon College, Simaluguri