



গড়গাঁও মহাবিদ্যালয়  
GARGAON COLLEGE

**WEBINAR ON STATISTICS AND DATA ANALYSIS**

Date 29.06.2020

**Organized by  
Department of Statistics  
In Collaboration with  
IQAC, Gargaon College**



গড়গাঁও মহাবিদ্যালয়  
GARGAON COLLEGE

**Name of the Programme: Webinar on Statistics and Data Analytics**

**Date: 29.06.2020**

**Resource Person(s) : Prof. Jiten Hazarika, HoD Department of Statistics, Dibrugarh University**

**Dr. Manash Pratim Barman, Associate Professor, Department of Statistics, Dibrugarh University**

### About the Programme

Department of Statistics organized a National Level webinar on Statistics and Data Analysis on 29th June 2020. Inaugurating the webinar, Dr. Sabyasachi Mahanta expressed gratitude to the Statistics Department for organizing such an important webinar. Prof Jiten Hazarika explained the aspects of statistics and its present-day use in almost all the branches of education and commercial fields. He urged all to use statistics properly. Dr. Manash Pratim Barman spoke on “Data Analytics” and highlighted the practical steps of statistical software SPSS. More than 400 participants took part in this webinar through Zoom and YouTube.

### Flyer

**Webinar**  
on  
**Statistics & Data Analysis**

on the occasion of  
**14<sup>th</sup> National Statistics Day**  
29<sup>th</sup> June, 2020 | Time: 11 A.M.-1 P.M.

organized by  
**The Department of Statistics, Gargaon College**

**Organising Committee**

- > **Dr. Sabyasachi Mahanta**  
Principal, Gargaon College
- > **Dr. Ranjana Gosai**  
Associate Professor & HOD, Statistics
- > **Ms. Bornali Dutta**- Coordinator  
Assistant Professor in Statistics

**Welcome Address by -**

**Dr. Sabyasachi Mahanta**  
Principal, Gargaon College  
Simahuguri-785686, Assam

**Resource Person-**

**Prof. Jiten Hazarika**  
HOD, Deptt. of Statistics  
Dibrugarh University

**Resource Person-**

**Dr. Manash Pratim Barman**  
Associate Professor  
Department of Statistics  
Dibrugarh University

Last Date of Registration: 27-06-2020

Click the Link for Free Registration:  
<https://forms.gle/3v2M68t4z3vqv5d8>

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e-certificates will be provided to the participants



## Media Coverage

# National Statistics Day at Gargaon College

### CORRESPONDENT

DERGAON, July 2: The 14th National Statistics Day was celebrated under the aegis of the Department of Statistics, Gargaon College on June 29. This year's theme was 'Sustainable Goals: Good health and Well-being and Gender Equality'.

On the occasion, a webinar on 'Statistics and Data Analysis' was organised at the college premises. Dr Ranjana Gogoi, head of the Department of Statistics of the college, explained the significance of the day.

Inaugurating the webinar, college principal Sabyasachi Mahanta expressed gratitude to the Statistics Department for organising such an important webinar. He welcomed

the resource persons, including Head of Statistics Department of Dibrugarh University, Prof Jiten Hazarika, associate professor Dr Manash Pratim Barman and the participants.

Hazarika explained the aspects of statistics and its present-day use in almost all the branches of education and commercial fields. He urged all to use statistics properly. Dr Manash Pratim Barman spoke on 'Data Analysis', and highlighted the practical steps of statistical software SPSS.

Assistant professor Bornali Dutta said that 400 participants, including faculty members, research scholars and students of statistics, mathematics and economics took part in the webinar through Zoom and YouTube.

## Video Link



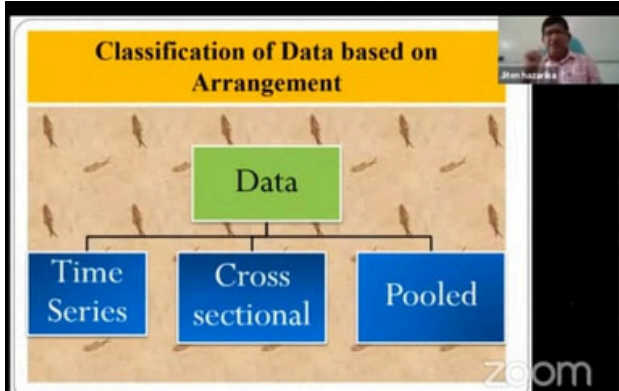


## Photograph

**Why Statistics**  
Is Statistics a branch of Mathematics ?

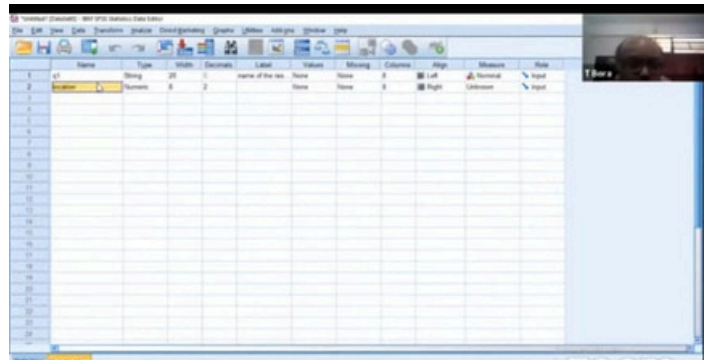
- CLIP to SUCCESS(S)  
 $S \propto L(\text{Labour})$   
 $\propto I(\text{Intelligent Quotient})$   
 $\propto P(\text{Perseverance})$
- C = Proportionality Constant

So,  $S = CLIP$   
**Mathematical Model**



**Is Statistics like other Disciplines ?**

- ◆ To accumulate ideas each of these disciplines has subject matters of its own which are solved by using the knowledge of the subject.
- ◆ Statistics is not a subject like the disciplines of basic sciences like, mathematics, physics, chemistry, biology or social sciences.
- ◆ There is nothing like a statistical problem which statistics purports to solve.
- ◆ Statistics is used to solve problem in other disciplines and appropriate methodology is developed for any given situation.
- ◆ The basic problem of statistics is viewed as quantification of uncertainty, which may be considered as the subject matter of statistics for study and research.
- ◆ As it is practiced today, statistics appears to be a combination of science, technology and art.



## Participation Certificate

**Webinar on Statistics and Data Analysis**  
on the occasion of  
**14<sup>TH</sup> NATIONAL STATISTICS DAY**  
29<sup>TH</sup> JUNE, 2020  
organized by  
The Department of Statistics  
Gargaon College, Simaluguri-785686, Assam

**CERTIFICATE OF PARTICIPATION**

Certify that, **NIRANJAN YADAV**  
from **GARGAON COLLEGE**  
has successfully participated in the Webinar on Statistics and Data Analysis held on 29-06-2020.

Dr. Sabyasachi Mahanta  
Principal  
Gargaon College

Dr. Ranjana Gogoi  
HOD, Statistics  
Gargaon College

Prof. Jiten Hazarika  
HOD, Statistics  
Dibrugarh University  
Resource Person

Dr. Manash Pratim Barman  
Associate Professor, Statistics  
Dibrugarh University  
Resource Person

Ms. Bornali Dutta  
Assistant Professor, Statistics  
Gargaon College  
Coordinator



## Participants List

SL No	Name of the Participants	SL No	Name of the Participants
1	SADANANDA BURAGOHAIN	35	MANJEET NEOG
2	RIMLIM RAJKHOWA	36	PUJA PHUKAN
3	RITU MOHAN	37	PSANJANA SINGHA
4	ANAMIKA KONWAR	38	SUDARSHAN THAPA
5	ZUBIN KUKURACHOWA	39	NEHA KHAN
6	KASHYAPJYOTI BURAGOHAIN	40	GANDHI CHETRY
7	JUNMONI MANKI	41	DEBAJANI DUARAH
8	ZAHIR HUSSAIN	42	JAHIR HUSSAIN
9	PUJITA HATIKAKOTY	43	NISHITRISHNA GOGOI
10	RIKIMONI DAS	44	REJIT KONWAR
11	HIRANMOYEE BORGOHAIN	45	BIKASH SINGH
13	ANISHA GOGOI	46	BIPLOB PHUKON
14	POLASH KONWAR	47	BIBHUTI BURAGOHAIN
15	KARISHMA GOGOI	48	ZAKIR ALI
16	BITUPAN SAIKIA	49	JAHNABI PHUKON
17	ANAMIKA RAY	50	HUNMOINA PHUKON
18	PRANJAL BEZBORUAH	51	PRIYANKHU PROTIM HANDIQUE
19	SUMI BORGOHAIN	52	SAGARIKA DIHINGIA
20	RAJDEEP GOGOI	53	LIPI GOGOI
21	NIKUMONI HANDIQUE	54	RITUPARNA PHUKON
22	POMPY BORUAH	55	ANKUR NOWHOLIA
23	UJJALA SUR	56	BIDUR GOGOI
24	JHARNA BORUAH	57	KUNDAN HATIKAKOTY
25	NIHA BORAH	58	BIKASH KURMI
26	SIMANTA PRATIM DUTTA	59	PUJA CHANGMAI
27	UJJWAL BEZBARUAH	60	JAAN SHARMA
28	PRAKASH BAKTI	61	RITWICK DUWARAH
29	MINARA BEGUM	62	DIMPUL DUARAH
30	YASMIN SULTANA	63	MOHSIN KORONI BORBORUAH
31	PAPORI BORGOHAIN	64	TRIBENEE BORUAH
32	PANKHI RAJKUMARI	65	AKANSHYA DUTTA
33	PRONAMIKA BORA	66	ANKUR JYOTI NATH
34	JAHNOBI HATIMURIA	67	TRIDEEP BORGOHAIN

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



SL No.	Name of the Participants	SL No.	Name of the Participants	SL No.	Name of the Participants
68	SHAMIM AFTARA BEGUM	101	SAHIN HUSSAIM	134	RIMLI GOGOI
69	CHAYANIKA MILI	102	JITUKON GOGOI	135	GITANJALI DEVI
70	ANCHAL SHARMA	103	RUTUJA DEORI	136	BHAGYASHREE KONWAR
71	ERFAN ALI	104	ABHIJIT DUTTA	137	ANALJYOTI DEKA
72	MINTU CHETIA	105	RAKHI GOGOI	138	MUNMI BHUYAN
73	RITUSHREE GOGOI	106	GOUTAM GOGOI	139	GAYATRI SURI
74	CHAYANIKA CHETIA	107	SONU JALAN	140	BITUPAN DUTTA
75	RITOM LAHON	108	KASHMIRI GOGOI	141	BARSHA RANI HAZARIKA
76	RAJASHRI GOGOI	109	NIRMALI SENSUA	142	NOMITA BAILUNG BORUAH
77	KABYASHREE LAHON	110	QUEEN KONWAR	143	MONALISHA BORGHAIN
78	SANJITA DEV	111	PROSTUTI CHETIA	144	KOROBI DUTTA
79	KABITA HATIMURIA	112	PAKHI MONI BORGHAIN	145	DIPJYOTI GOGOI
80	DEBOJIT BORAH	113	ISHA KONWAR	146	NITU BORAH
81	SIKHA BAKTI	114	KARISHMA GOGOI	147	RITUMONI GOGOI
82	HARI BEDIA	115	NOYANMONI MECH	148	SUSMITA GOSWAMI
83	RITIKA BAKTI	116	GOURI PHUKON	149	PALLAB BARUAH
84	SUBHADRA BHUMIJ	117	PINKY PRIYA GOGOI	150	BISHAL PRANGON SAIKIA
85	KASHMIRI KASHYOP	118	SUMAN SHARMA	151	PRINCHI DAS
86	MONJUMALA BAGTI	119	INALI MOHAN	152	SAMIR TANTI
87	TAHARA BEGUM	120	BIJON KUMAR RAJKHOWA	153	MANASHI KHANIKAR
88	SILPISIKHA HATIMURIA	121	SANJIB PHUKON	154	RANJAN MOHAN
89	MAINEE MOHAN	122	MONIKHA DAS	155	DINKY MONI GOGOI
90	PRONAMI DUWARAH	123	LIZA SONOWAL	156	NOMI PHUKON
91	ABHIJEET GOGOI	124	PRANTIK BORUAH	157	SUNMONI GOGOI
92	PAPU KUMAR	125	DIKSHITA BORUAH	158	KRISHNA PHUKON
93	NIKITA GOGOI	126	BHUPEN PHUKON	159	BABY CHETIA
94	GAYATRI BORGHAIN	127	NAYANMONI PHUKON	160	PAKHI SAIKIA
95	SUPRAVA BONIK	128	PRITISHA DUTTA	161	NEEHA LAHON
96	PRABHA BHUMIJ	129	PARTHA PRATIM BORAH	162	LUPASHREE GOGOI
97	DIPJYOTI BORGHAIN	130	SONGEETA DEHINGIA	163	NIKUMONI BORGHAIN
98	ABDUR ROHMAN	131	DIKSITA BORUAH	164	MAYURI KUMAR
99	SARADA KALANDI	132	ANUBHAB POL BORUAH	165	RITUPARNA BORGHAIN
100	MOUSUMI GOGOI	133	AKASH DAS	166	PRIYANKA HANDIQUE

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



SL No.	Name of the Participants	SL No.	Name of the Participants	SL No.	Name of the Participants
167	JUPITARA RAJKHOWA	200	BEDANTA GOGOI	233	MOUSUMI GOGOI
168	PROBHAT BARUAH	201	URBOSHI GOWALLA	234	MITHUN HAZARIKA
169	GAYATRI CHARAIMORIA	202	BIREN GHATUWAR	235	BIJOY BORGHAIN
170	NIMIKHA GOGOI	203	GARIMA URANG	236	ALOK DEY
171	WASHIFA ROHMAN	204	DHARITRI BURAGOHAIN	237	BOROKHA KONWAR
172	SWEETY DEV	205	DARJINA BEGUM	238	MOUSAM BORAH
173	JOYSHREE PHUKON	206	HUMAGNI PRIYA HAZARIKA	239	AMAN THAKUR
174	PARTHA PROTIM CHETIA	207	IDU GOGOI	240	KAKOLI SAIKIA
175	HARIPRIYA LAHON	208	KRISHNAMONI CHETIA	241	WAHIDUR ROHMAN
176	NIKITA GOGOI	209	BASANTA GOGOI	242	ABDUL WARISH
177	DIMPI PHUKON	210	BARASHA BORUAH	243	SUJIT SHIL
178	PRIYANKA NATH	211	BOISHNOBI CHETIA	244	KASHYAP BARUAH
179	PARI GOGOI	212	ANKUR BORUAH	245	PRIYADARSHANA BORGHAIN
180	RIMZIM MECH	213	PRITISHITA GOGOI	246	DHIRAJ MOHON GOGOI
181	DEBAHUTI GOGOI	214	LAKSHYAJYOTI MOHAN	247	TRIDIP BORUAH
182	HIMANTA GOGOI	215	RICHA DEHINGIA	248	ABHIJIT MECH
183	ADITYA ARANDHARA	216	MUNMI DIHINGIA	249	DEBAJIT BORGHAIN
184	PRATYASHEE MOHAN	217	SHANKHALINA HANDIQUE	250	KAMAL DOWARAH
185	AKASH MAHANTA	218	INMOI KUMAR PHUKAN	251	ARPANA SONAI
186	RINI BORGHAIN	219	RICHA GOGOI	252	JYOTIMOI DOWARI
187	RICHIE BORAH	220	MUSKAN BEGUM	253	SRI SHUBHAM VERMA
188	ANKITA SAIKIA	221	DIMPI SAIKIA	254	PRASENJIT BORUAH
189	TONBI BURAGOHAIN	222	SRI BHAGYAJIT BAILUNG	255	KURBAN ROHMAN
190	RUMI GOGOI	223	HEMASHREE PHUKON	256	BINUD BHUSAN SARMAH
191	NIHARIKA KONWAR	224	KRISHNA ROY	257	BIKASH GOGOI
192	KALYAN JYOTI GANDHIA	225	PALLABIKA BAILUNG	258	SANJUKTA BORUAH
193	TAMANNA HUSSAIN	226	DEEPSIKHA GOGOI	259	RISHIKESH KARKI
194	ELAKHI DUTTA	227	NIKHITA KONWAR	260	MADHUDWISHA CHETIA
195	SURJYASHREE GOGOI	228	SASHANKA BORAH	261	KALLUL KISHORE GOGOI
196	MUNMI DOWARI	229	ARFINA BEGUM	262	PARASH BURAGOHAIN
197	AFRUJA BEGUM	230	ANTARA GOGOI	263	NOBIN PAIT
198	JYOTI RAJKONWAR	231	MADHURJYA GOGOI	264	HIMASHREE DAS
199	ANKURJYOTI GOGOI	232	DHORITRI GOGOI	265	MANASHI PAUL

  
(Dr. Ranjana Gogoi)  
Head  
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Gargaon College, Simaluguri



SL No.	Name of the Participants
267	KIRON SAIKIA
268	SAKILUR RAHMAN
269	PUBALIKA TIPOMIA
270	KARCHINA GOGOI
271	PRIYAM RAJKUMARI
272	ANKUR JYOTI MOHAN
273	RITUPON BORUAH
274	PRABAL JYOYI DUTTA
275	SHYAMAL DUTTA
276	BHARGOVE TELI
277	GYANDEEP DEOGHARIA
278	TONMOYEE BURAGOHAIN
279	AFSANA HUSSAIN
280	DIPANKAR CHENGDHARA
281	MANSHI DUTTA
282	INMOY JYOTI GOGOI
283	SANGHOMITRA BARUAH
284	BIISHA BURAGOHAIN
285	HEMANGA SONOWAL
286	NILUTPAL BHARALI
287	MINAL RAJKONWAR
288	HIRUMONI KHANIKAR
289	SIMPOL BORUAH
290	DIKU BORAH
291	JABLIN GOGOI
292	PRAFULLA YEIN
293	AJAY GOGOI
294	AKASH GOGOI
295	TUSHALEENA THENGAL
296	ABDUL HUSSAIN
297	YOSHRAJ GOSAI
298	DHON MILI
299	ROSHMI DEVI