

Brochure

CERTIFICATE COURSE

IN ASSOCIATION WITH

THE DEPARTMENT OF ECONOMICS

ON

Data Analysis Using Different

Softwares

DURING

2022 – 2023

27/03/2023

NOTICE

A meeting of the RAC of R&D Cell with the Department of Economics will be held on 30/3/2023 at 3 pm in the Principal's chamber to discuss the modalities of conducting a certificate course on

Data Analysis Using Different Softwares .

Members are advised to be present.

(Chairperson: RDC and Principal: BKGC)

Brochure

- **SYLLABUS:**

UNIT	TOPICS	DURATION
1	Elementary Probability Theory, Probability Distributions,	5 hours
2	Sampling, Statistical inference	5 hours
3	Classical Linear Regression Mode, Statistical inference in linear regression model.	6 hours
4	Violations of Classical Assumptions, Specification Analysis	6 hours
5	Practical Software training	8 hours

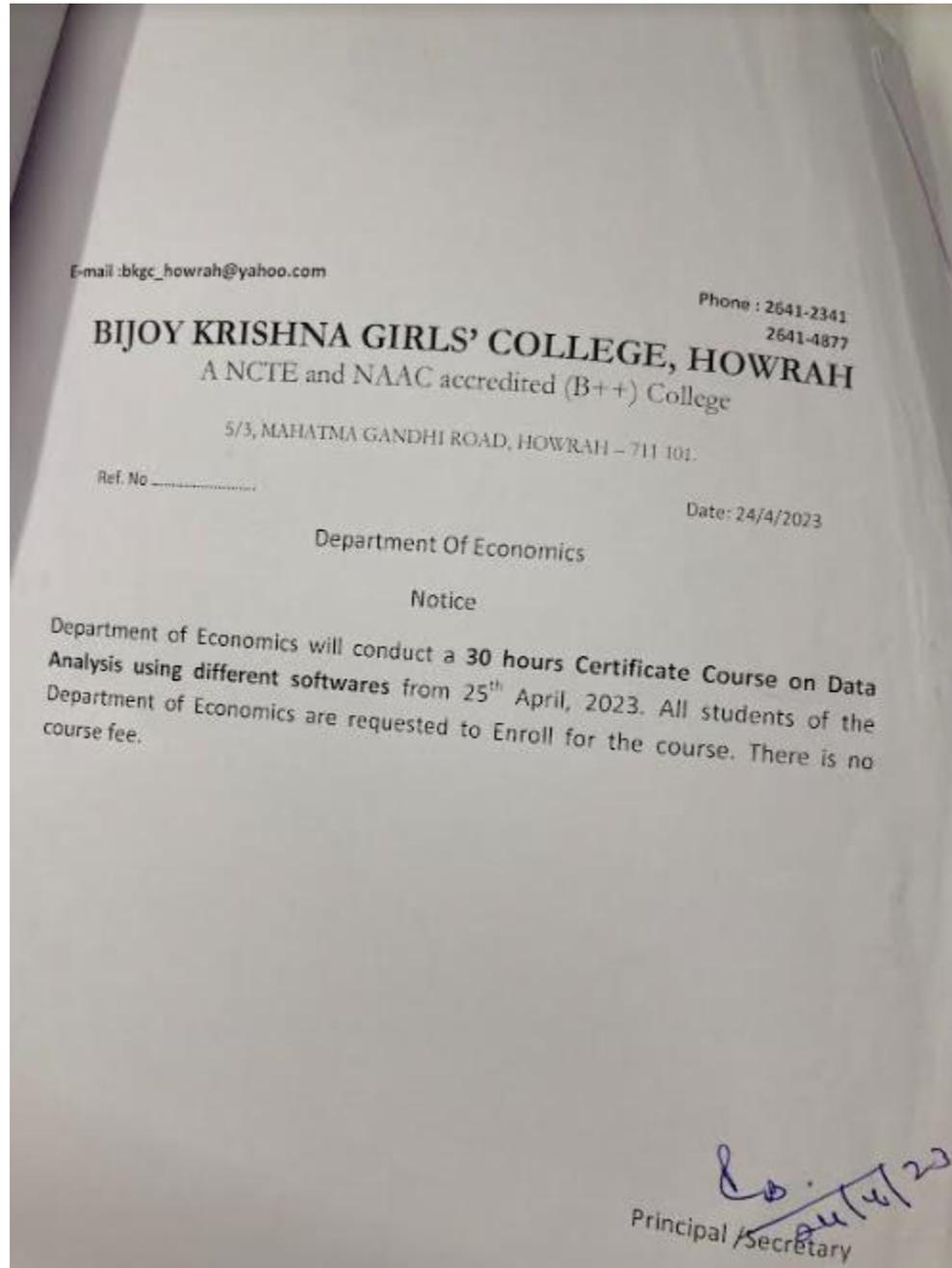
- **LESSION PLAN:**

FACULTY	ASSIGNED UNITS
Rupkatha Mukherjee	1
Sarajit Ankura	2
Suvan Tasho Lepcha	3
Dr. Debjani Mitra	4
Dr. Subrata Mujumder (Guest Faculty)	5

- **COURSE OUTCOME:**

The 30 hours certificate course on Data Analysis Using Different Softwares was completed successfully. 21 students from the department of Economics participated in the certificate course. The syllabus was designed to help the students understand the basics of Statistics and Econometrics along with the hands-on practical software learning. Dr. Subrata Majumder, Assistant Professor from Sundarban Mahavidyalaya took the practical software learning session with the students. The softwares Stata and R was taught in the session. It was very interactive session and students queries were answered by Dr, Subrata Majumder. The software learning will help the students in their career in Data Analytics .

Deaprtmental Notice



List of Enrolled Students

E-mail: rdcell@bkgc.in Phone: 033-26412341

BIJOY KRISHNA GIRLS' COLLEGE, HOWRAH
 A NCTE and NAAC accredited (B⁺⁺) College
 5/3, MAHATMA GANDHI ROAD, HOWRAH - 711 101
RESEARCH & DEVELOPMENT CELL, IQAC

DEPARTMENT OF ECONOMICS
LIST OF ENROLLED STUDENTS
CERTIFICATE COURSE ON
DATA ANALYSIS USING DIFFERENT SOFTWARES

SL.	NAME	UNIVERSITY ROLL NO.	SIGNATURE
1	Debasmita Chatterjee	223411-11-0114	D.Chatterjee
2	Anchal Nishad	223411-11-0044	A.Nishad
3	Purnima Tudu	223411-11-0065	Purnima Tudu
4	Simran Shaw	213411-11-0076	Simran Shaw
5	Astha Yadav	213411-11-0022	A.Yadav
6	Sneha Das	213411-11-0046	S.Das
7	Bhagyashree Chakraborty	213411-11-0023	B.Chakraborty
8	Arunima Patra	213411-11-0081	A.Patra
9	Sneha Mondal	213411-11-0047	Sneha Mondal
10	Archita Khan	213411-11-0153	A.Khan
11	Anwesha Bose	213411-11-0039	A.Bose
12	Anushka Ghosh	213411-11-0102	A.Ghosh
13	Bidisha Jana	213411-11-0087	B.Jana
14	Soumita Ghosh	203411-11-0046	S.Ghosh
15	Prestha Paul	203411-11-0108	P.Paul
16	Poulami Kanrar	203411-11-0110	P.Kanrar
17	Sinchita Banerjee	203411-11-0093	S.Banerjee
18	Poulami Modak	203411-11-0183	P.Modak
19	Gahana Mukherjee	203411-11-0047	G.Mukherjee
20	Debanjana Das	203411-11-0173	D.Das
21	Kasturi Banerjee	193411-11-0050	K.Banerjee

Resolution of the meeting

E-mail: rdccl@bkgc.in

Phone: 033-26412341



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RESOLUTION OF THE MEETING HELD ON 30/03/2023

Members present

- 1.
2. *Runkhaya 30.3.23.*
3. *Debjani Mitra 30.03.2023.*
4. *Suman Tanta Khyda 30.03.2023*
- 5.
- 6.
- 7.
- 8.

Resolved that

- Certificate Course on 'Data Analysis Using different Softwares' would begin in 25th April 2023 for all semester students of the Department of Economics.
- No fees would be charged for the course.
- All faculty members of the department have agreed to act as resource persons for the programme.
- Lectures by external resource persons, if needed, would be restricted to at most two.
- The syllabus for the 30-hour course will be prepared by the department by 20 April 2023.
- The department will submit the brochure of the programme in the prescribed format and all the necessary documents to the RDC by 31st June.
- The course will commence on 25th April, 2023.
- The department will submit the course completion report in the prescribed format within 05 working days of completion of the course.

List of Course Graduate Students

E-mail: rdcell@bkgc.in

Phone: 033-26412341



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GRADUATES OF THE CERTIFICATE COURSE IN
DATA ANALYSIS USING DIFFERENT SOFTWARE

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Geo-Tag Pictures



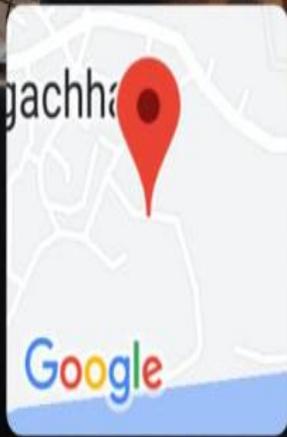
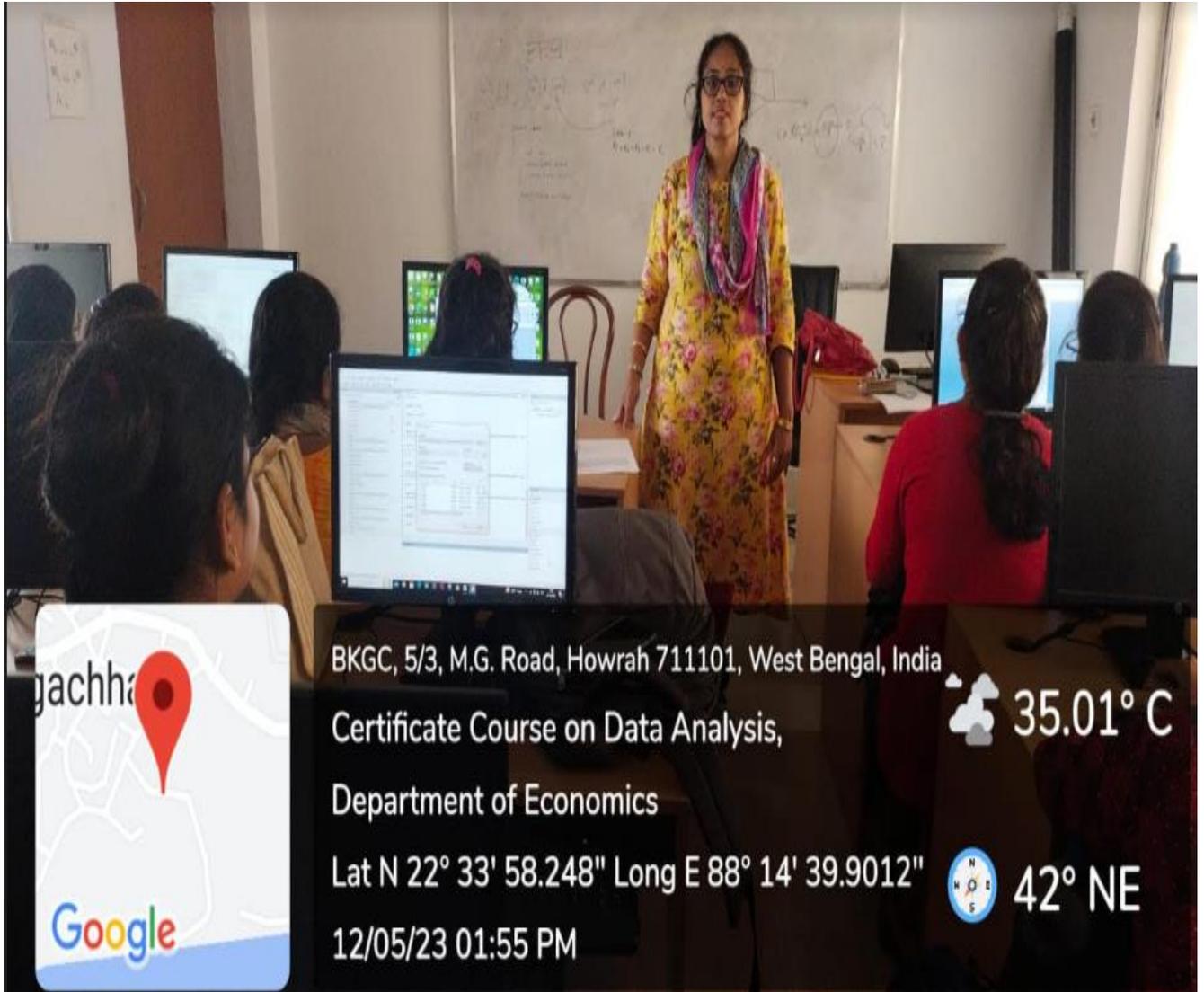


Howrah, West Bengal, India

Certificate Distribution of Different Certificate Course, Bijo Krishna Girls' College, Howrah 53, M.G. Road, Howrah, West Bengal 711101, India
Lat N 22° 34' 58.7424" Long E 88° 20' 11.6952"
11/10/23 02:57 PM

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BKGC, 5/3, M.G. Road, Howrah 711101, West Bengal, India

Certificate Course on Data Analysis,
Department of Economics

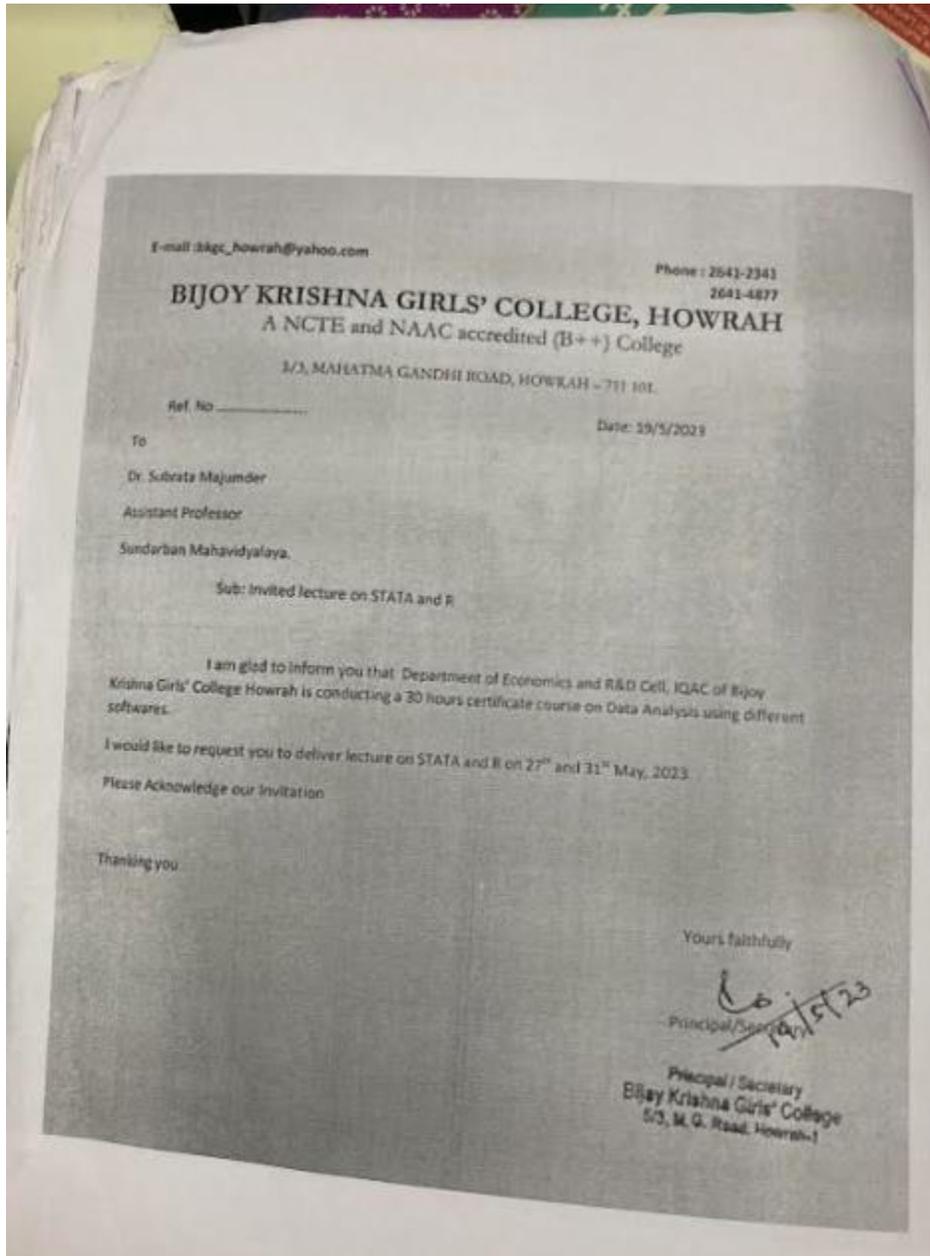
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Letter to the guest speaker



Report of the Certificate Course on Data Analytics Using Different Softwares , Department of Economics

The department of Economics, IQAC and R&D Cell of Bijoy Krishna Girls College organized 30 hours certificate course on Data Analysis using Different Software's. The course structure was decided along with the theory lectures on statistics and econometrics were delivered before the software learning. The classes were taken by the faculty , Prof. Rupkatha Mukherejee, Dr. Debjani Mitra, Prof. Sarajit Ankura and Prof. Suvan Tasho Lepcha. The course started from 25th April till 31st May, 2023. 21 students participated in the course. Dr. Subrata Majumder, Assistant Professor, Sundarban Mahavidyalaya delivered the lecture on Stata and R on 27th and 31st May, 2023. It was very interactive session and students queries were answered by Dr, Subrata Majumder. The software learning will help the students in their career in Data Analytics .

Email Communications with the Guest Speaker

----- Forwarded message -----

From: **Subrata Majumder** <subrata.eco@gmail.com>

Date: Wed, 31 May, 2023, 10:31 am

Subject: Re: Invitation letter

To: HoD Economics <ecobkgc.hod@gmail.com>

Respected Sir,

Please download the attached files in your laptop which will be used for presentation (dated on May 31, 2023)

Thanking you,

With regards,

Dr. Subrata Majumder

Assistant Professor in Economics

Sundarban Mahavidyalaya

On Sun, May 21, 2023 at 10:14 AM HoD Economics <ecobkgc.hod@gmail.com> wrote:

Thank you sir for the acceptance of our invitation. We will provide all the logistics mentioned .

Regards

Suvan Tasho Lepcha

On Sun, May 21, 2023 at 10:14 AM HoD Economics <ecobkgc.hod@gmail.com> wrote:

Thank you sir for the acceptance of our invitation. We will provide all the logistics mentioned .

Regards

Suvan Tasho Lepcha

On Fri, 19 May 2023 at 7:47 PM, Subrata Majumder <subrata.eco@gmail.com> wrote:

Respected Sir,

Thank you very much for inviting me to give *Lectures on STATA & R* in your institution. Kindly arrange the following *Logistics* for my lecture on those days.

- *A Laptop with any PDF Reader Software (eg. Acrobat Reader, Sumatra PDF etc.)*
- *A Projector (Overhead or Portable)*

Thanking you,

With regards,

Dr. Subrata Majumder

Assistant Professor in Economics

Sundarban Mahavidyalaya

Activate Windows
Go to Settings to activate Windows

Demo Certificate

