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# Ajit Chatterjee

irector - Lifelong Learning

harge - Research Section



## The University of Burdwan

Rajbati, Burdwan- 713104, W.B M-9434740604

E-mail: jtdirector\_lll@buruniv.ac.in

o.R-Ph.D./Regn./ Statistics/ E-27

SL. NO. 731

Dated: 29.05.2024

To:

Sri/Sm. Bristi Bose

C/O- Dr. Arindam Gupta,

Dept. of Statistics, B.U

UNDER UGC's REGULATION 2016

Sub: Grant of Registration as a candidate for Ph.D. degree in Statistics with effect from 08.07.2021

#### Sir/Madam.

I am to inform you that the Faculty Council for P.G. Studies in Arts/ Science at its meeting held on 23.11.2023 permitted you to get yourself registered as a candidate for Ph.D. degree, mentioned above, the title of your thesis being , "SOCIAL MOBILITY: MEASURES, MODELLING AND INFERENTIAL ISSUES" Subject to fulfillment of the requirements set forth in the University Ordinances relating to Doctoral Degrees and such terms and conditions as may be laid down by the appropriate authorities of the University from time to time.

You will now be required to deposit the Ph.D. Registration fee of Rs. 8,000/- (Eight thousand only) for enrolment of your name in the Register of candidates for Ph.D. degree, positively within a month from the date of issue of this letter, failing which your case will not be considered for Registration as a Ph.D. candidate and the relevant copy of the cash receipt should be submitted to the Ph.D Unit.

#### In this connection you are requested to note that ---

- a) You have been permitted to do research work under Dr. Arindam Gupta, Dept. of Statistics, B.U as your Supervisor / Co- Supervisors.
- b) You will be required to get yourself registered as a student of this University on migration after completing all the necessary formalities prescribed in this behalf, unless you are already a registered student of this University.
- c) You will be required to deliver one seminar talk before submission of the thesis pertaining to the project of your research you have undertaken within the period of your research work and before submission of the thesis.
- d) i) You will have to **publish at least one research paper related to your research work** in a referred journal peer reviewed journal and ii) Make two presentation in Conference/Seminar before submission of the thesis ar produce evidence for the same in the form of acceptance letter / reprint /certificate of presentation as applicable the time of submission of your thesis.
- e) You will have to submit your thesis within six years from the date of your registration for Ph.D. degree mentioned above, but not earlier than 08.07.2024 (three years including course work) in the prescribed man along with the fee of Rs. 8,000/- (Eight thousand only) or as may be fixed by the Executive Council from time towards submission of thesis.

N		R	STATISTIE	GPA	63.36%
Others	The University of Burdwan	12.6		4.32	63.36%
	PhD Coursework			8.41	

progress of his/her work for evaluation and further guidance. This six-monthly report shall be submitted by the Research Studies with a copy to the research scholar. progress of his ite apparess of the research scholar is unsatisfactory. It apparess of the research scholar is unsatisfactory.

Advisory Committee to the Donald Suggest corrective measures. If the research scholar fails to implement these corrective measures for and suggest corrective measures. ii) In case the progress of the research scholar fails to implement these corrective measures, the Research the same and suggest corrective measures, the Research committee may recommend to the Faculty Council for PG Studies concerned through the Research the same and suggest contective the Research the Studies and Studies Committee may recommend to the Faculty Council for PG Studies concerned through the Board of Research Studies and Studies concerned through the Board of Research with specific reasons for cancellation of the registration of the research scholar.

- g) The women candidate & persons with disability (More than 40%)may be allowed a relaxation of two years for Ph.D. g) The women candidates may avail Maternity Leave/Child care Leave once in the entire duration of Ph.D Programme upto 240 days with the permission of the Chairman, Doctoral Committee.
- 1) In your case, four/five copies of the thesis along with a C.D. in PDF format (containing the Synopsis and the Thesis) be abmitted and one copy be retained by you as a reference copy.
- At the time of submission of thesis, a certificate in the prescribed form furnished by your Supervisor(s) will have to be pasted n all the copies of the thesis.
- The registration granted under this letter will remain valid for six years from the date of registration. In the event of ailure of submission of the thesis within the stipulated period, re-registration may be sought for and the same may be granted fter observing all the formalities required in this behalf and on the receipt of the prescribed fee(s). Application for e-registration may be sought within the stipulated period i.e.within six years.
- ) The registration granted herein may be cancelled by the concerned authority/ body of the University in the event of failure of ne candidate to fulfill any of the prescribed requirements at any stage.
- Residential requirements should be fulfilled and maintained .
- 1) While submitting for evaluation, the thesis shall contain an undertaking from the research scholar and a certificate from the esearch Supervisor(s) attesting to the Originality of the work, vouching that there is no Plagiarism and that the work has ot been submitted for the award of any other degree/diploma of the University or to any other institution.
- You will be required to submit six typed copies of Synopsis/Abstract of the thesis (not exceeding ten pages) along with the ertificate mentioned in Clause(l) above and a certificate of delivering Seminar talk(s) and the Clearance Certificate from the Librarian of the Central Library, Burdwan University at the time of submission of thesis.

Yours faithfully,

Phatter jee

In Charge Research Section

Copy forwarded for information to:

- 1) The Head of the Department of Statistics, B.U.
- 2) Supervisor(s) of the candidate: Dr. Arindam Gupta, Dept. of Statistics, B.U
- 3) The Senior Secretary, Faculty Council for P.G. Studies in Science, B.U.
- 4) The Finance Officer, B.U.

UNIVED ORIGINAL

### ıjit Chatterjee

irector - Lifelong Learning

harge - Research Section



### The University of Burdwan

Rajbati, Burdwan- 713104, W.B M-9434740604

E-mail: jtdirector\_lll@buruniv.ac.in

.R-Ph.D./Regn./ Statistics/ E-24

SL. NO. 734

Dated: 29.05.2024

To:

Sri/Sm. Suman Kapoor

C/O- Dr. Arindam Gupta,

Dept. of Statistics, B.U

UNDER UGC's REGULATION 2016

Sub: Grant of Registration as a candidate for Ph.D. degree in Statistics with effect from 08.07.2021

Sir/Madam,

I am to inform you that the Faculty Council for P.G. Studies in Arts/ Science at its meeting held on 23.11.2023 permitted you to get yourself registered as a candidate for Ph.D. degree, mentioned above, the title of your thesis being , " A STUDY OF SURVIVAL FUNCTION UNDER INTERVAL CENSORING" Subject to fulfillment of the requirements set forth in the University Ordinances relating to Doctoral Degrees and such terms and conditions as may be laid down by the appropriate authorities of the University from time to time.

You will now be required to deposit the Ph.D. Registration fee of Rs. 8,000/- (Eight thousand only) for enrolment of your name in the Register of candidates for Ph.D. degree, positively within a month from the date of issue of this letter, failing which your case will not be considered for Registration as a Ph.D. candidate and the relevant copy of the cash receipt should be submitted to the Ph.D Unit.

In this connection you are requested to note that ---

- a) You have been permitted to do research work under **Dr. Arindam Gupta**, **Dept. of Statistics**, **B.U** as your Supervisor / Co- Supervisors.
- b) You will be required to get yourself registered as a student of this University on migration after completing all the necessary formalities prescribed in this behalf, unless you are already a registered student of this University.
- c) You will be required to deliver one seminar talk before submission of the thesis pertaining to the project of your research you have undertaken within the period of your research work and before submission of the thesis.
- d) i) You will have to **publish at least one research paper related to your research work** in a referred journal / peer reviewed journal and ii) Make two presentation in Conference/Seminar before submission of the thesis and produce evidence for the same in the form of acceptance letter / reprint /certificate of presentation as applicable at the time of submission of your thesis.
- e) You will have to submit your thesis within six years from the date of your registration for Ph.D. degree mentioned above, but not earlier than 08.07.2024 (three years including course work) in the prescribed manner along with the fee of Rs. 8,000/- (Eight thousand only) or as may be fixed by the Executive Council from time to time towards submission of thesis.

2010 M. Tech./M.D.			-	1 , 1
Others	COUTSE WORK Ph. D.		8.42	

- f) i) You will be required to appear before Research Advisory Committee once in six months to make a presentation progress of his/her work for evaluation and further guidance. This six-monthly report shall be submitted by the Advisory Committee to the Board of Research Studies with a copy to the research scholar.
- ii) In case the progress of the research scholar is unsatisfactory, the Research Advisory Committee shall record the reason the same and suggest corrective measures. If the research scholar fails to implement these corrective measures, the Research Studies concerned through the Board of Research Studies with specific reasons for cancellation of the registration of the research scholar.
- g) The women candidate & persons with disability (More than 40%)may be allowed a relaxation of two years for Ph.D Programme in the maximum duration. The women candidates may avail Maternity Leave/Child care Leave once in the entire duration of Ph.D Programme upto 240 days with the permission of the Chairman, Doctoral Committee.
- h) In your case, four/five copies of the thesis along with a C.D. in PDF format (containing the Synopsis and the Thesis) be submitted and one copy be retained by you as a reference copy.
- i) At the time of submission of thesis, a certificate in the prescribed form furnished by your Supervisor(s) will have to be pasted on all the copies of the thesis.
- j) The registration granted under this letter will remain valid for six years from the date of registration. In the event of failure of submission of the thesis within the stipulated period, re-registration may be sought for and the same may be granted after observing all the formalities required in this behalf and on the receipt of the prescribed fee(s). Application for re-registration may be sought within the stipulated period i.e. within six years.
- k) The registration granted herein may be cancelled by the concerned authority/ body of the University in the event of failure of the candidate to fulfill any of the prescribed requirements at any stage.
- 1) Residential requirements should be fulfilled and maintained .
- m) While submitting for evaluation, the thesis shall contain an undertaking from the research scholar and a certificate from the research Supervisor(s) attesting to the Originality of the work, vouching that there is no Plagiarism and that the work has not been submitted for the award of any other degree/diploma of the University or to any other institution.
- n) You will be required to submit six typed copies of Synopsis/Abstract of the thesis (not exceeding ten pages) along with the certificate mentioned in Clause(l) above and a certificate of delivering Seminar talk(s) and the Clearance Certificate from the Librarian of the Central Library, Burdwan University at the time of submission of thesis.

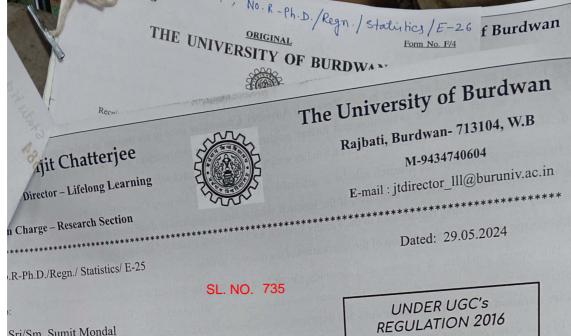
Yours faithfully,

Chatter jee

In Charge Research Section

Copy forwarded for information to:

- 1) The Head of the Department of Statistics, B.U.
- 2) Supervisor(s) of the candidate: Dr. Arindam Gupta, Dept. of Statistics, B.U
- 3) The Senior Secretary, Faculty Council for P.G. Studies in Science, B.U.
- 4) The Finance Officer, B.U.



Sri/Sm. Sumit Mondal

C/O- Dr. Arindam Gupta,

Dept. of Statistics, B.U.

Sub: Grant of Registration as a candidate for Ph.D. degree in Statistics with effect from 09.09.2021

ir/Madam,

am to inform you that the Faculty Council for P.G. Studies in Arts/ Science at its meeting held on 23.11.2023 ermitted you to get yourself registered as a candidate for Ph.D. degree, mentioned above, the title of your thesis eing, "SOME INFERENCE PROBLEMS BASED ON SUBSAMPLES FROM EXTREMELY ARGE DATASETS" Subject to fulfillment of the requirements set forth in the University Ordinances relating to octoral Degrees and such terms and conditions as may be laid down by the appropriate authorities of the Iniversity from time to time.

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- e) You will have to submit your thesis within six years from the date of your registration for Ph.D. degree nentioned above, but not earlier than 09.09.2024 (three years including course work) in the prescribed manner long with the fee of Rs. 8,000/- (Eight thousand only) or as may be fixed by the Executive Council from time to ime towards submission of thesis.

M.A./M.Sc./M. Com. M.Tech./M.D.	The University of	184	Stal	845	70.47.
Others					

- Progress of his/her work for evaluation and further guidance. This six-monthly report shall be submitted by the Research Advisory Committee to the Board of Research Studies with a copy to the research scholar.
- ii) In case the progress of the research scholar is unsatisfactory, the Research Advisory Committee shall record the reasons the same and suggest corrective measures. If the research scholar fails to implement these corrective measures, the Rese Advisory Committee may recommend to the Faculty Council for PG Studies concerned through the Board of Research Stu with specific reasons for cancellation of the registration of the research scholar.
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- h) In your case, four/five copies of the thesis along with a C.D. in PDF format (containing the Synopsis and the Thesis) submitted and one copy be retained by you as a reference copy.
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- k) The registration granted herein may be cancelled by the concerned authority/ body of the University in the event of failure of the candidate to fulfill any of the prescribed requirements at any stage.
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Yours faithfully,

Phatterjee

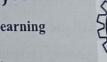
In Charge Research Section

Copy forwarded for information to:

- 1) The Head of the Department of Statistics, B.U.
- 2) Supervisor(s) of the candidate: Dr. Arindam Gupta, Dept. of Statistics, B.U
- 3) The Senior Secretary, Faculty Council for P.G. Studies in Science, B.U.
- 4) The Finance Officer, B.U.

### fiit Chatterjee

rector - Lifelong Learning



The University of Burdwan

Rajbati, Burdwan- 713104, W.B M-9434740604

E-mail: jtdirector lll@buruniv.ac.in

arge - Research Section

R-Ph.D./Regn./ Statistics/ E-26

SL. NO. 736

Dated: 29.05.2024

Mathemalice

science

Sri/Sm. Debjit Konai

C/O- Dr. Arindam Gupta,

Dept. of Statistics, B.U

UNDER UGC's REGULATION 2016

Sub: Grant of Registration as a candidate for Ph.D. degree in Statistics with effect from 07.09.2021

Sir/Madam,

I am to inform you that the Faculty Council for P.G. Studies in Arts/ Science at its meeting held on 23.11.2023 permitted you to get yourself registered as a candidate for Ph.D. degree, mentioned above, the title of your thesis being , " SOME INFERENCE PROBLEMS ON FINITE POPULATION WITH BIVARIATE RESPONSES USING AUXILIARY INFORMATION" Subject to fulfillment of the requirements set forth in the University Ordinances relating to Doctoral Degrees and such terms and conditions as may be laid down by the appropriate authorities of the University from time to time.

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- d) i) You will have to **publish at least one research paper related to your research work** in a referred journal / produce evidence for the same in the form of acceptance letter / reprint /certificate of presentation as applicable at the time of submission of your thesis.
- e) You will have to submit your thesis within six years from the date of your registration for Ph.D. degree mentioned above, but not earlier than 07.09.2024 (three years including course work) in the prescribed manner along with the fee of Rs. 8,000/- (Eight thousand only) or as may be fixed by the Executive Council from time to time towards submission of thesis.

Others NET(JRF) (DEC-2017)

- f) i) You will be required to appear before Research Advisory Committee once in six months to make a presentation progress of his/her work for evaluation and further guidance. This six-monthly report shall be submitted by the Re-Advisory Committee to the Board of Research Studies with a copy to the research scholar.
- ii) In ease the progress of the research scholar is unsatisfactory, the Research Advisory Committee shall record the reasons the same and suggest corrective measures. If the research scholar fails to implement these corrective measures, the Research Advisory Committee may recommend to the Faculty Council for PG Studies concerned through the Board of Research Studies with specific reasons for cancellation of the registration of the research scholar.
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- m) While submitting for evaluation, the thesis shall contain an undertaking from the research scholar and a certificate from the research Supervisor(s) attesting to the Originality of the work, vouching that there is no Plagiarism and that the work has not been submitted for the award of any other degree/diploma of the University or to any other institution.

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Yours faithfully,

Phatter jee

In Charge Research Section

Copy forwarded for information to: Copy 10....
1) The Head of the Department of Statistics, B.U.

- 1) The Supervisor(s) of the candidate: Dr. Arindam Gupta, Dept. of Statistics, B.U.
- 2) Super Secretary, Faculty Council for P.G. Studies in Science, B.U. 3) The Senior Secretary, Faculty Council for P.G. Studies in Science, B.U.
- 4) The Finance Officer, B.U.