



NETAJI SUBHAS UNIVERSITY

Estd. Under Jharkhand State Private University Act, 2018

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Dept. of Management

ORDINANCE

for the Degree of

DOCTOR OF PHILOSOPHY(Ph.D.)

[Approved by the Academic Council meeting dated 02 June, 2020]

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(Effective from the Session 2020-21)

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Dept. of Mathematics

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Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

**NETAJI SUBHAS UNIVERSITY
POKHARI, JAMSHEDPUR, JHARKHAND**



**ORDINANCE
for the Degree of**

**NETAJI SUBHAS
UNIVERSITY**

Estd. Under Jharkhand State Private University Act, 2018

(Effective from the Session 2020-21)

Registration
Netaji Subhas University
Jamshedpur, Jharkhand

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Registration
(Date)

NETAJI SUBHAS UNIVERSITY
POKHARI, JAMSHEDPUR, JHARKHAND



NETAJI SUBHAS
DOCTOR OF PHILOSOPHY (Ph.D.)
UNIVERSITY

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Ordinance for Doctor of Philosophy

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As Per University Grants Commission Gazette (Minimum Standards and Procedure for Award of M. Phil. / Ph.D. Degrees) Regulations, 2016.

ORDINANCE NO - 01

1. PREAMBLE

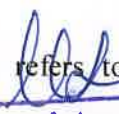
Netaji Subhas University, Jamshedpur, is a State Private University established under Jharkhand State Private University Act 2018, here in after referred to as the 'University', shall provide facilities for research in several areas of Commerce & Management, Education, Applied Science, Pharmacy, Law, Humanities and other Inter Disciplinary Field for the award of the Degree of Doctor of Philosophy, hereinafter abbreviated as Ph.D. The Ordinance conforms with University Grants Commission Gazette (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degrees) Regulations, 2016.

Estd. Under Jharkhand State Private University Act, 2018
The University wherever mentioned in the ordinance refers to Netaji Subhas University, Jamshedpur, Jharkhand.

The Ordinance, hereinafter specified, lays down the procedure to be adopted for the research program for the Ph.D. Degree of the University.

Department, wherever mentioned in this Ordinance refers to all Department of the University.

Academic Council, wherever mentioned in this Ordinance, refers to the Academic Council of the University.


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A Research Scholar is an eligible person, who is enrolled at the University for any specific Ph.D. program. Prior to enrollment, this person is referred to as an applicant/Candidate.

Supervisor/Co-Supervisor is a person approved by the Academic Council for the guidance of the Research Scholar while pursuing the program of research leading to Ph.D. degree of the University.

DRC abbreviated in this ordinance refers to Departmental Research Committee constituted as per ordinance of the university.

RDC abbreviated in this ordinance refers to Research Degree Committee constituted as per ordinance of the university

Award of Degree refers to award of Ph.D degree after completion of all activities as per Ordinance of the University.

PSDC abbreviated in this ordinance refers to Pre-Submission Defense Committee constituted as per ordinance of the university.

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ORDINANCE NO - 02

2. OBJECTIVES OF THE Ph. D PROGRAMME

The objectives of the program are to impart research training to the Research Scholar, and prepare him/her for a career in independent investigation and original research so as to enable him to make a significant contribution to knowledge in his/her field and profession. The research program shall ensure that it is not an end in itself, but a means for a fruitful research career.

To achieve these objectives, the research program shall ensure the following:

- (a) Acquisition of fundamental knowledge in the chosen discipline and in-depth knowledge in the field of research.
- (b) Knowledge in the use of research tools of the field and develop skill and capability to conduct original research.

The university strives through a process of continuous improvement to fully integrate equal opportunity principles into all aspects of its activity through its decision making and planning processes.

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ORDINANCE NO - 03

3. ELIGIBILITY FOR ADMISSION

3.1 Academic Qualifications

A candidate seeking admission to the Doctor of Philosophy (Ph.D.) Programme of the NETAJI SUBHAS UNIVERSITY, JAMSHEDPUR, JHARKHAND (here-in after called as University) must hold one of the following qualifications:

- (a) Master's degree with 55%marks or equivalent grade 'B' in the UGC 7 Point scale examination (eligibility as mentioned in **appendix-I**) the faculty of Commerce & Management/Education/ Arts/Law/M.Pharmacy/ Applied Science from any Indian university recognized under UGC or a student whose result is awaited.
- i. A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/differently- abled above 40%(certificate of competent authority) and other categories of candidates as per the decision of the University Grants Commission from time to time, or for those who obtained their Master's degree prior to 19 September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures
- ii. Candidates with Masters or equivalent degree must appear in a written entrance exam conducted by the University in order to be eligible for interview. Based on the performance in the written test, which is the qualifying exam, the shortlisted candidates shall appear for an interview.
- iii. Candidates who have qualified UGC-NET/SET (including JRF)/UGC-CSIR NET (including JRF)/DBT-JRF, ICAR-JRF, DST-INSPIRE or equivalent national level examination/fellowship (as identified by DRC)/GATE/teacher fellowship holder may directly appear for interview.
- iv. Candidates holding junior Research Fellowships or equivalent research positions


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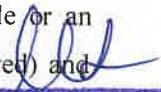
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in projects, satisfying the minimum eligibility conditions (subject to selection by duly constitutes committee as per the University norms for research projects) may also appear directly for interview

- v. Scientists/professionals working at R&D institutes of the Government of India/State Government and with whom the University has signed a Memorandum of Understanding may directly appear for interview subject to fulfilling minimum eligibility criteria.
- vi. The allied subject for admission to Ph.D. programme in particular Department shall be decided by the DRC of the respective Department in consultation with school members who have advertised for vacancies, based on their specific requirements. The list of allied subjects duly approved by the DRC after which it may be displayed on the website of the Department.
- vii. No candidate shall be eligible to register for the Ph.D Programme if he/she is already registered for any full-time programme of study in any other Indian University/Institution.
- viii. Foreign nationals fulfilling the eligibility criteria may be registered for Ph.D. over and above the maximum admissible strength. However, at any given time, the total number of foreign students shall not exceed 10% of the total admissible strength of the Department. Foreign nationals must provide evidence of language competence suited to the Department they wish to join. Foreign are exempted from entrance test and interview. They may be admitted based on their research proposal, subject to fulfilling the minimum eligibility criteria. The decision regarding the same rests with the DRC for the Ph.D. Programme.

OTHER CONDITION

- i. Candidates who have been awarded or are pursuing M.Phil. Programme under the following categories may directly appear for interview:
 - a. Candidates who have cleared the M.Phil. coursework with at least 55% marks in aggregate (or its equivalent grade 'B' in the UGC 7-point scale or an equivalent grade in a point scale wherever grading system is followed) and have successfully completed the M.Phil. degree with at least 55% marks in the final examination shall be eligible for appearing directly for interview. A relaxation of 5% of marks


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from 55% to 50% or an equivalent relaxation of grade. May be allowed for those belonging to SC/ST/OBC (non-creamy layer)/differently-abled.

- b. A candidate who's M.Phil. Dissertation has been evaluated and the viva voce is pending may appear directly for interview to Ph.D. programme.
- c. Candidates possessing a degree considered equivalent to M.Phil. Degree of an Indian Institution with 55% marks or from a Foreign Educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions, shall be eligible for admission to Ph.D. programme.

3.2 Faculty, Fields and Eligibility

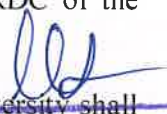
A candidate shall be admitted to any one of the faculties of the University for which the admission announcements have been made for a given semester. Presently, UNIVERSITY offers PhD Programme in the mentioned stream. (See Appendix- I for details). A faculty may have one or more fields of specialization for the purpose of research. The number of fields may vary from time to time as notified by the university.

3.3 Transfers from Other Universities

- (a) A candidate who has been admitted in (or has been registered for) Ph.D. degree Programme in any other recognized university and meets the requisite qualifications for admission to Ph.D. Programme of the University may be allowed to transfer his/her admission to the University provided
 - i) He/she provides a No objection certificate from the previous university.
 - ii) The concerned Selection Committee and the RDC recommendation.
 - iii) The Academic Council of the University approves the transfer.

Further, the extent of transfer of credits earned towards pre-Ph.D. courses, publications and progress of research etc. by the candidate at the previous university to the University shall be decided by the respective RDC of the University.

- (b) In such cases of transfer, the date of admission in the University shall be decided by the RDC in view of the date of admission/registration in the


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previous university and the extent of academic achievements. The candidate shall be required to fulfill the remaining requirements as decided by the respective RDC of the University with the approval of Chancellor/Vice-Chancellor of NSU, Jamshedpur with requisite fees.



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ORDINANCE NO - 04

4. ADMISSION PROCESS

4.1 Announcements and Application

a.) **Announcements:** The University will invite applications for admission to Ph. D Programmes of its various departments through advertisement and also through announcements on its website. The admission process will generally be carried out once a year beginning in July/August.

b) **Application:** A candidate seeking admission to Ph. D Programme must fill the application form on-line/Offline form the website/office of the University. The candidate must indicate the subject and field(s) of research to which the admission is being sought.

4.2 Written Test, Interviews and Registration

a) Written Test and Interview:

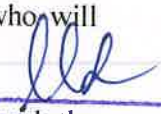
The selection of candidates for registration shall be made through written test shall be named as NSU PhD Admission Test, which shall be followed by interview / presentation before a committee named as DRC (Department Research Committee. The Committee shall be constituted by the Vice-Chancellor to organize and conduct the written test, evaluate the test results and to decide the cutoff scores for short listing the candidates for interview / presentation for each field and faculty of the University. The dates of written test for respective fields will be announced by the examination department of the University. The written test shall be of multiple choice questions and comprise of the following.

1. General aptitude and research methodology (25 Questions from each).
2. Relevant subjects up to PG level (50 questions).

The duration of written test will be of two hours. No negative marks will be awarded. The Academic council may modify the scheme of entrance examination time to time as per Ordinance of University. Students who will appear for Ph. D entrance test must have to obtain 50 percent marks.

The shortlisted candidates eligible for interviews will be informed through the university by telephonic/emails /letters.

NOTE:-


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(I) Candidate who has cleared UGC NET/SLET/JRF/M.PHIL shall be exempted from the entrance test.

(II) M. PHIL candidates will be exempted from Pre- PhD course work.

b) Interview

The shortlisted candidates shall have to appear for interview and presentation before a Department Research Committee (DRC) constituted for respective fields on the date(s) announced by the University. The Selection Committee (DRC) shall be constituted by the Vice-Chancellor / Pro Vice Chancellor for each field. The candidates based on their overall Performance will be categorized as selected or not selected for registration. The list will be submitted to the Vice Chancellor/ Pro Vice Chancellor for approval. After approval the list of candidates selected for registration will be announced through the website of the University. **The date of registration shall be the date of declaration of result after Selection of Interview Committee meeting.** The acceptance of the Ph.D. topic and synopsis, however, shall be as per recommendations of the RDC. The shortlisted candidates shall submit duly filled registration form with all enclosures prescribed in the registration form.

Some of the major requirements are listed below at the time of Interview:

Particulars	
A prescribed non-refundable application fee (See Appendix – II).	
High School (class X) Certificate with Date of Birth.	
SC/ST/OBC/PH certificate (if applicable).	
Copies of degrees, marks/grade sheets of all the examinations Passed/Migration(Original)	
No Objection Certificate (NOC) from the employer (for Employed applicants).	
Copies of publications (if applicable).	
Details of proposed research work (maximum 500 words) in the format as given in Appendix – III (Supervisor(s) signature not required at the time of interview)	
No. of Enclosures:	No. of Sheets:

Note: (*) means these documents are compulsorily required by all the applicants.

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c) (Documents Verification)

At the time of interview all the original documents required as mentioned in the above table.

d) Selection Committee/DRC (Departmental Research Committee)

The Selection Committee for each Department/Faculty shall consist of the following members:

(i) Deans of concerned Faculty/Department – Chairperson

In absence of Dean, Professor of university nominated by vice-chancellor// Pro Vice Chancellor

(ii) Convener/member of RDC of the concerned field –Member Secretary

(iii) Three experts of the subject in the concerned area of which minimum two should be of the Professor rank and one may be of the Associate Professor ---Member, nominated by VC.

Half of the members of the Selection Committee shall form the quorum for the meeting. However, presence of one external expert is essential in the meeting.

E) Registration

The shortlisted candidates on the basis of written and interview process shall submit the registration form and deposit fees (Appendix-II) as prescribed by the university within the date announced by the university failing which their admission may be cancelled.

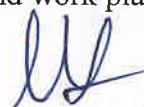
f) Cancellation of Registration:

If Ph.D. topic /synopsis of a candidate is rejected thrice by the RDC and RDC is of the opinion that the candidate cannot complete Ph.D. work within the stipulated time, and then on recommendation of RDC, the Vice-Chancellor / Pro Vice Chancellor may cancel the registration.

4.3 Enrollment

a) Research Proposal before RDC:

Shortlisted candidates are required to present his/her plan of research (PPT) in the format as given in Appendix - V (Format for Research Proposal) before the concerned RDC on the date announced by the University. RDC will examine the scope and topic of research, potential of the candidate and appropriateness of the proposed plan of research supervision and work place.



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The RDC may recommend candidate for enrollment or suggest suitable changes in the research plan proposed by the candidate.

b) Enrollment:

A candidate recommended by the RDC shall be allowed for enrollment to the Ph.D. Programme of the University. He/she shall be required to submit Ph.D. Enrollment Form along with the necessary documents (**Appendix - VI**). Upon due processing, the candidate will receive the University enrolment number/Ph.D. roll number along with the certificate in this concern.



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ORDINANCE NO - 05

5. PRE-Ph.D. COURSE WORK

5.1 Scope and Objectives

In order to strengthen the background in the chosen area of research and to develop a sound research temperament, the University requires the candidate admitted to the Ph.D. Programme.

The candidate will be required to deposit the required course fee as prescribed/approved by the University from time to time.

5.2 Number and Nature of Courses

a) Number of Courses

Candidate(s) admitted under PhD Courses shall have to complete at least five pre-Ph.D. courses paper (three compulsory and two elective) shall within one year as may be prescribed by the concerned RDC. The RDC will be empowered to increase the pre-Ph.D. courses for any candidate as per amenable guidelines of UGC with the approval of Chancellor /VC/Pro-Vice-Chancellor of the University.


b) Nature and Type of Courses

The candidate in this regard will submit in prescribed Proforma (**Annexure-VII**) duly recommended by the supervisor(s) in the first meeting of RDC. The RDC, sometimes, depending upon the research interest of the candidate, may recommend the thesis supervisor(s) to suggest one or more course(s). The nature and type of courses shall be based on the background and research plan of the individual candidate. The pre-Ph.D course shall be of 16 credit course equivalent to one-semester with regular class sessions, home assignments, presentation wherever applicable, and mid-term tests and end semester theory/practical examination (Internal and external) as per the decision of RDC with the approval of chancellor/Vice-Chancellor as per amenable guidelines of UGC.

5.3 Conduct of Courses

Regular Course/Part Time

A candidate, in consultation with his/her supervisor(s), is required to seek the admission to the suggested course. However, Part time course of requisite


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course contents and full required contact hours with required assignments, presentations and evaluations can be considered towards the completion of a course. In both the cases, regular course or Part time course, the candidate is required to seek, on the prescribed Proforma (**Annexure - VII**), the permission of the University for its approval of the proposed course as a pre-Ph.D. course. The announcements of such courses are made through the University As per the UGC guidelines. The candidate for such courses will register at the beginning of the term/semester and will not be allowed to join in between the term/semester. The candidate has to deposit the required course fee as prescribed by the university.

5.4 Monitoring and Completion of the Course


a) Criteria for Completion of the Course

For having successfully completed the course(s), a candidate has to fulfill the minimum requirements of attendance, assignments, Presentation and tests for sessional and end semester theory/practical examinations as prescribed for a particular course.

The mode of evaluation will be approved by the University after receiving the proposal for regular / Part time on the Proforma as **given in Annexure – VII**.

b) Progress Monitoring and Completion

A candidate is required to submit, through his/her supervisor(s), the progress report on every semester i.e. six months about the course(s) on the Proforma given in **Annexure – IX**, at the time of RDC meetings convened to review the progress. The progress of Pre-PhD course(s) will generally be reviewed in parallel to other aspects of the doctoral programme viz. research, publications, seminar/conference etc. that will be submitted, through the supervisor(s), by the candidate on the proforma given in **Annexure – X**. The completion of Pre-Ph.D courses shall be reviewed by the concerned RDC of the University.


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ORDINANCE NO - 06

6. THESIS SUPERVISOR(S)

6.1 Eligibility for Ph.D. Thesis Supervisor /Co-Supervisor (As per UGC rule 2016)

a) Eligibility:

A person shall be eligible to act as a Supervisor provided he / she holds a Ph.D. degree in the concerned or related field and has a good publications in reputed journals, and which is one of the following:

(i) Principal/Director, Professor, Associate Professor and Assistant Professor of the university. He must have published at least two papers in SCI/SCIE indexed journals/UGC Approved/care list journals in the relevant field/subject.

(ii) In case of topics which are of interdisciplinary in nature, co-supervisor from other university, or research establishments, private research establishments of repute, CSIR laboratories or University departments may be entitled to Co-Supervisor subject to recommendation by RDC/VC/Chancellor of the University.

b) Exception

In case a Professor in a particular field has no Ph.D. degree but possess reputed research publications and belongs to a reputed research institute, he/she may be nominated as a supervisor by the concerned RDC with the approval of Vice-Chancellor relaxing the requirements mentioned and it shall be named as adjunct faculty for research.

c) Non- eligibility

A person, who is registered for a Ph.D. degree shall not be eligible to act as a supervisor in any department/field of the same University.

Retired Teacher shall not supervise any new Ph.D. Candidates (Rule applicable as per UGC Regulation 2016).

d) University Database of Ph.D. Thesis Supervisors

For the purpose of evolving a long term research and development policy, the University will constitute a Research Degree Committee (RDC). The

University shall prepare a database of eminent researchers in various fields by Registrar
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inviting/collecting detailed bio-data of experts from other Universities, which shall be approved by concerned RDC.

e) Inclusion of a New Person as Thesis Supervisor

A person duly approved by the Dean Research on the recommendation of RDC shall be eligible to act as a supervisor. A person already approved as a Ph.D. thesis supervisor by the University, or a candidate enrolled in the Ph.D Programme of the University may suggest the name of a new person to act as Ph.D. thesis supervisor in case if he/she desires only with the approval of RDC/RAC of the university. The decision of vice-chancellor /chancellor will be final in this regard. The suggestion should be accompanied with two copies of the curriculum vitae of the person proposed, along with his/her consent and the consent of the head of organization and duration of availability.

f) Maximum Number of Ph.D. Thesis Supervision

The maximum number of enrolled candidates that can be supervised by a supervisor at any particular time, individual or jointly with some other person, shall be four (4) for Assistant Professor, six (6) for Associate Professor and eight (8) for Professor on the specific recommendations of the concerned RDC and subsequent approval by the Vice-Chancellor/Chancellor as per amenable rules of UGC.

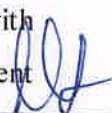
6.2 Change of Ph.D Supervisor – (Substitution and Inclusion)

a) Maximum Number of Ph.D. Supervisor

A Research Scholar normally should not have more than two supervisors. In exceptional cases, one additional supervisor may be permitted on the specific recommendations of the concerned RDC and subsequent approval by the Chancellor/Vice-Chancellor of the University.

b) Substitution of a Supervisor

In case a duly approved supervisor later on ceases to act as the supervisor by virtue of his/her retirement or transfer or otherwise, the Research Scholar may be permitted to choose another supervisor. The application by the Research Scholar is made on the prescribed Proforma as given in **Annexure - XI** with the specific recommendations/consents of the present supervisor and consent of the proposed supervisor. Such changes can be permitted on the specific


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recommendations of the concerned RDC and subsequent approval by the Chancellor/Vice-Chancellor of the University.

c) Induction of an Additional Supervisor

In case during the course of research, it is felt by the Research Scholar or by the existing supervisor(s) or by the RDC, that a particular expertise is additionally needed for the ongoing research, then a new supervisor can be inducted with the requisite expertise, and the eligibility criteria. The application by the Research Scholar is made on the prescribed Proforma as given in **Appendix - XII** with the specific recommendations of the present supervisor(s) and the consent of the proposed supervisor. Such changes can be permitted on the specific recommendations of the concerned RDC and subsequent approval by the Vice-Chancellor/Chancellor.

d) Minimum Duration of Supervision

A supervisor substituted or inducted at a later date should be associated with research of the Research Scholar for a period of at least two years prior to the thesis submission.



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ORDINANCE NO - 07

7. RESEARCH DEGREE COMMITTEE (RDC)

7.1 Constitution and Functioning of RDC

a) Constitution

There shall be a separate Research Degree Committee (RDC) for each of the fields of research falling under different existing Faculties of the University with the following constitution.

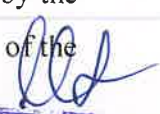
- i) Vice Chancellor Of the University
- ii) Pro Vice Chancellor Of the University
- iii) Dean Research [In absence of Dean, Associate Dean Research] nominated by Vice-Chancellor/Chancellor- Convener
- iv) Six experts of the subject in the concerned area of which minimum three should be of the Professor rank and three may be of the Associate Professor rank from the reputed academic / research center, to be nominated by the Vice-Chancellor
- v) The experts of relevant area from other universities to be nominated by the Vice- Chancellor looking into the need of a particular RDC
- vi) Registrar / Dy. Registrar/ Asst. Registrar – Secretary
- vii) Controller of Examinations

b) The RDC of a subject will normally meet twice in each academic session at regular intervals.

c) Half of the members of the RDC shall form the quorum for the meeting.

d) The minutes/reports of the RDC meetings shall be placed before the Vice Chancellor for approval.

e) If the Chairman is unable to attend a meeting, the convener shall act as the chairman. If Convener is also not present then any member nominated by the members present in the meeting shall act as a Chairman by the approval of the Vice – Chancellor/Pro vice Chancellor.


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7.2 Functions of RDC

Each RDC shall perform the following functions:

a) Enrollment

RDC will examine the research summary and research plan of the proposed Ph.D. work of registered candidates and provide its recommendations for enrollment. The committee shall satisfy itself that the proposed topic is one on which the Ph.D. work can be pursued under the guidance of the proposed supervisor(s), and that the adequate facilities and equipments for the work do exist at the proposed place of work.

If Ph.D. topic /synopsis of a Research Scholar is rejected thrice by the RDC and RDC is of the opinion that the Research Scholar cannot complete Ph.D. work within the stipulated time, then RDC may recommend for cancellation of registration. The decision of Chancellor/Vice-Chancellor will be final with the consultation of RDC.


b) Review and Monitoring of the Research Progress

The RDC will progressively review the research progress of each Research Scholar and advice on general/specific directions to be followed to meet the research objectives of the University. Accordingly, the RDC may suggest at the initial stage or even at later stages, change(s) in the topic of research, contents of research, and finally in the title of the thesis topic, etc. A Research Scholar is required to present the research progress along with the progress of other components of Ph.D. Programme such as Pre-Ph.D. courses, publications etc, as per format given in **Annexure- X**, endorsed by the supervisor(s), in the RDC meetings scheduled for such reviews. In case a Research Scholar is **absent / Progress unsatisfactory** in two consecutive RDC meetings, registration will be cancelled. **This clause is mandatory for all the registered Research Scholars.**

c) Recommendation for Change and/or Inclusion of Supervisor(s)

The RDC, upon receiving request for change or inclusion of a thesis supervisor by a Research Scholar as per format given in **Appendix – XI and/or**

Appendix - XII, endorsed by the supervisor(s), shall make its recommendations to the Vice Chancellor / Pro Vice Chancellor as per provisions of the Ordinance.


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d) Recommendation for Extension of Duration

The RDC, upon receiving request for the extension of duration of Ph.D. Programme by a Research Scholar as per format given in **Annexure – XIII**, endorsed by the supervisor(s), shall make its recommendations to the Chancellor/Vice Chancellor.

e) Recommendation for Acceptance/Change of Place of Work)

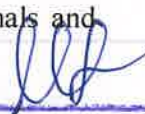
The RDC, upon receiving request by a Research Scholar for the acceptance of a place of research or for a change of already accepted research place as per format given in **Appendix – XIV**, endorsed by the supervisor(s) and the head of research place, shall make its recommendations to the Dean Research as per provisions of the clause of ORDINANCE only with the approval of vice-chancellor/chancellor as the amenable guidelines of UGC. .

f) Recommendation for Thesis Submission)

The RDC, in one of its review meetings, after ascertaining satisfactory course and research Performance and fulfillment of the necessary requirements such as publications, seminar, conference etc. by the Research Scholar, and upon receiving the certificate from the thesis supervisor(s) as per format given in **Annexure–XV**, will recommend along with the necessary suggestions/instructions as per format given in **Annexure–XVI**, for the preparation and submission of Research Summary and writing of the thesis, as per provisions of Ordinance of NSU.

g) Building up Research and Development Efforts at the University

The RDC will periodically summarize its experiences and provide the inputs and feedback to the Vice Chancellor/Chancellor for modifications and inducting new research directions as per amenable guidelines of UGC and also about the procedures of Ph.D. governance to enrich and strengthen the research efforts of the University as per amenable guidelines of UGC time to time. It will also give its suggestions to create the databases about the subject experts for thesis supervision and evaluation, research centers, journals and others valuable suggestion for publication by the candidates.


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ORDINANCE NO - 08

8. DURATION OF Ph.D. PROGRAMME

a) Minimum Period

The minimum period for submission of Ph.D. thesis for a research Research Scholar as full time shall be three years, and for those enrolled as part-time shall be four years from the date of registration.

b) Resetting of the Duration

A candidate may be allowed to modify the scheme of his/her research work with the approval of the concerned RDC, but in that case he/she shall not submit his/her Ph.D. thesis before the expiry of at least six months from the date of approval for such a change.


c) Extension of Duration and Maximum Period

The maximum period permitted for submission of Ph.D. thesis for a Research Scholar shall normally be six years from the date of registration. In special circumstances, a maximum extension of one year can be granted by the Vice-Chancellor on the recommendations of the RDC after making careful scrutiny of the candidate's progress.

The women Research Scholar and person with disability (more than 40%) may be allowed in relaxation of two year for Ph.D. in the maximum duration. In addition the women Research Scholar may be provided maternity leave / child care leave once in the entire duration of Ph.D. for up to 240 days (rule applicable as per UGC guidelines time to time). University Act, 2018

The Research Scholar shall apply for the extension of period on the Proforma as given in **Annexure-XIII**.

It shall be essential for a candidate to submit thesis within the stipulated time period from the date of registration, otherwise, the registration shall automatically be cancelled after the expiry of the due date. No more extension shall be provided under any circumstances after the due date but extension of period of submission of thesis will be subject to amenable guidelines of UGC.


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ORDINANCE NO - 09

9. PLACE OF Ph.D. WORK

a) Recognized Research Centers

A Research Scholar shall ordinarily be permitted to pursue his / her research at any one faculty of the University which has been recognized as the Research Center by the University or in a particular area provided the Committee of the University recommends on the basis of adequate infrastructure, equipments and facilities available and the Vice- Chancellor accords the approval.

b) Reputed Research Establishments

A Research Scholar may also be allowed to pursue his / her research at any other Research center/Organization of repute or at any other University with the approval of the Vice Chancellor based on the recommendations of the concerned RDC. The RDC will continuously prepare and update a database of such places where adequate research facilities are available.

c) Change of Place of Work

A Research Scholar may request for change of place of work due to certain genuine reasons such as decreased availability of facilities, dislocation of supervisor(s), etc. on the prescribed Proforma as given in Annexure- XIV with proper endorsement of supervisor(s) and head of the organization of new place and no objection from the head of previous research center.

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ORDINANCE NO - 10

10. THESIS PREPARATION AND SUBMISSION

10.1 Scope and Objective of Ph.D. Thesis

The Ph.D. thesis is an important academic document that reflects the research aspirations and objectives of the University, and has an infinite life time. It is expected, therefore, to comply with the following general conditions:

- a) It must be a piece of research work characterized by the discovery of facts or by fresh approach towards the interpretation of theories. In either case it should exhibit the candidate's capability for critical examination and sound judgment.
- b) It should aim at providing the solutions for the problems related to well being of society and mankind at large.
- c) It should be accepted and respected nationally as well as internationally for its quality research work.
- d) It should also be satisfactory as far as its literary presentation is concerned.
- e) The thesis shall be prepared in the prescribed format and specifications as given in the latest "Guidelines for Preparation of Ph.D. Thesis" of the University applicable at the time of submission of the thesis.

10.2. Pre-Submission Requirements before Committee (Pre-Submission Defense Committee (PSDC))

It shall consist of the following members:- University Act, 2018

- (i) Vice-chancellor / Pro Vice Chancellor (Chairman)
- (ii) Dean Research
- (iii) Chairman of Board of Studies of the subject
- (iv) Head of Department or One Professor or in case of non availability of Professor Associate Professor of the concerned department.

Note: - Presence of three members to form the quorum

a) Publications in Journals

It is presumed that a Research Scholar would endeavor to present quality work in the thesis leading to get the results published in at least two journals of International/National repute from the indicative list (SCI/SCIE/UGC


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approved journal) made available website which will be updated periodically based on Thomson Reuter impact factor. The RDC will give due consideration on this point before recommending for submission of thesis.

b) Pre-Submission Presentation

A RDC may advise a Research Scholar to deliver a full presentation (PPT) of the total work before final submission of Ph.D. thesis. The supervisor(s) may be asked to be present before members of PSDC and others. It shall be open for all faculties/Research Research Scholars of university and PG students too.

The RDC on the recommendation of PSDC

- i) May recommend for final submission
- ii) May suggest revisions to be carried out to the satisfaction of supervisors(s) and submit, or
- iii) May suggest revisions to be carried out and re-deliver the presentation in its subsequent meeting.

After getting thesis submission from the RDC, the Research Scholar shall submit the draft of the thesis in Two copies (spiral binding) and shall give the pre- submission presentation (PPT) in front of the designated PSD Committee which is as follows:

1. Vice Chancellor / Pro Vice Chancellor
2. Dean Research
3. Associate Dean Research
4. One expert from concern RDC
5. Supervisor(s)(Mandatory)
6. Dy. Registrar / Asst. Registrar

This clause is applicable for all the registered Research Scholars

(c) Certificates from the Supervisor(s)

The final thesis shall be accompanied with a certificate issued by the supervisor (s) stating the following (see also the latest "Guidelines for Preparation of Ph.D. Thesis" of the University) on the format as given in Appendix – XV will be submitted with the following particulars:

- i) That the thesis embodies the original work of the Research Scholar.
- ii) Thesis has been checked for originality and an originality report generated from anti plagiarism software (e.g. Turnitin) is enclosed. The thesis

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has not been submitted for any Degree or Diploma in any other Indian university/abroad.

iii) That the Research Scholar worked under him/them for the period prescribed by the RDC.

iv) That he/she has put in not less than 240 days of attendance for full time at the designated place of work with at least one of the supervisor

v) That the thesis fulfils all the requirements.

(d) (Permission for Submission)

The RDC, in one of its review meetings, after ascertaining satisfactory course and research Performance and fulfillment of the necessary requirements such as publications, etc. by the Research Scholar, and upon receiving the certificate from the thesis supervisor(s) as per format given in **Annexure – XV**, will recommend along with the necessary suggestions/instructions as per format given in **Annexure– XVI**, the preparation and submission of Research Summary (Abstract) and writing of the thesis. On the recommendation of RDC, the Dean Research will permit the candidate for the submission of Research Summary (Abstract) and the thesis.

10.3 Thesis Preparation

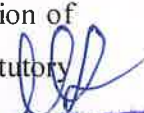
a) Ph.D. Thesis Preparation Guidelines

After recommendations of the concerned RDC and subsequent approval of the Dean Research, the Research Scholar shall start writing the thesis in consultation with the supervisor(s). The University shall issue the “Guidelines for Preparation of Ph.D. Thesis” from time to time. The Research Scholar is required to follow the latest guidelines as per amenable rule of UGC time to time.

b) Language

The medium of expression for the thesis shall be English language. The use of any other language as a medium of expression, if desirable, shall be permitted after the specific permission of the Vice- Chancellor with the consultation of RDC as well as the consent of Supervisor (As per the guidelines of statutory bodies)

c) Research Summary/Abstract


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Based on the research and the draft thesis, a Research Summary should be prepared in consultation with the supervisor(s) as per the guidelines for the Preparation of Ph.D. Thesis of the University.

10.4 Thesis Submission

The Ph.D. Thesis submission at the University is in two phases : one for the purpose of presentation before PSDC (Pre Submission defence committee) and the second (final) after incorporation of the revisions and suggestions, if any, suggested by PSDC before successful viva-voce examination (As per the latest "Guidelines for Preparation of Ph.D. Thesis" of the University).

10.4.1 Submission for Evaluation

(a) The thesis and research summary duly prepared as per guidelines provided in "Guidelines for Preparation of Ph.D. Thesis" of the University in consultation with supervisor(s) will be allowed for submission.


(b) **The Research Scholar** should fill the checklist and put his/her signature on the Certificate of final thesis Submission for Evaluation according to "Guidelines for Preparation of Ph.D. Thesis" of the University. No part of the thesis should be copied from any other source. The Certificate, as given in **Annexure- XVII**, should be signed by the Research Scholar and countersigned by the supervisor(s), and submitted to the University for Evaluation. Among six copies of final thesis, One copy after stamping by the concerned University official with due entries will be returned to the Research Scholar.

(c) **For evaluation purposes, a candidate for Ph.D. degree is required to submit**

(i) SIX copies of Research Summary (Abstract) preferably one month in advance of final thesis submission.

(ii) The thesis printed should be typed on one/both sides and using hard cover of thick white art paper as per direction of RDC (Times Roman, Font size- 12, Foot Notes-8, Gap- 1.5 and Bibliography and references in APA Style).

(iii) Four CD/DVD with exactly identical contents in a single PDF format. The CD/DVD should carry the name, enrollment number and Programme.


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Following should then be submitted as per Guidelines for Preparation of Ph.D. Thesis of the University:

(d) Certificate and Undertaking


Certificate relating of Final Thesis Submission, as given in **Annexure– XVIII**, signed by the Research Scholar and the supervisor(s) certifying that all the corrections suggested by the examiners have been incorporated. The thesis has been prepared as per the Guidelines for preparation of Ph.D. thesis provided by University.

Guideline for Preparation of Ph.D. Thesis

1. Front Page
2. Forwarding Letter of Head of the Department
3. Declaration by the candidate
4. Certificate of the Supervisor & Co-Supervisor (if any)
5. Colored copy of Coursework Certificate issued by the University
6. Preface – Should contain about your research work
7. Expression of Gratitude
8. Table of Content
9. List of Tables
10. List of Charts
11. List of Figures
12. List of Graphs
13. List of Abbreviation
14. Abstract of Thesis (Max 2084 words & also indicate Keywords)
15. Chapter (As per your synopsis)
16. References (For Engineering – IEEE Style & for all other streams - APA Style)
17. Webliography (Date wise & hyperlink – which you have actually referred)
18. Bibliography (If you have referred books)

Required to Attach

1. Six copies of thesis
2. Annexures
3. Plagiarism Report
4. Questionnaire (if any)
5. List of Publications
6. Research Papers
7. Paste a CD on inner side of Cover of thesis


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ORDINANCE NO - 11

11. THESIS EXAMINATION

11.1 Thesis Evaluation by External Examiners

a) Appointment of Examiners

The appointment of thesis examiners shall be made in the following manner:

i) The supervisor(s) shall provide a panel in the given format of ten (10) experts who is rendering service in other Countries or State/Central Universities/National Laboratories and National Research Organizations/ Institutes of National eminence for the branches/fields having high rankings.

ii) On receipt of the supervisor(s) panel; the Dean Research, in consultation with respective RDC convener/ members of the said (Excluding Supervisor), shall shortlist the panels of examiners. RDC Convener/Members will have the power to modify the list of examiners if required on approval of Chancellor/Vice-Chancellor.

iii) The list of panel of examiners will be sent to the Vice-Chancellor where he/she shall with his/her discretion appoint two examiners from other countries or state to whom the thesis may be sent for evaluation as per approval of RDC/Vice-Chancellor/Chancellor of the University.

Format: Panel of Examiners				
Evaluator's Name	Designation	Name of Affiliating / Institute / Organization with complete postal Address	Area of Expertise	Contact No. and only official Email Id (Not personal Email Id)

b) Process of Evaluation of the Thesis

A copy of the Research Summary shall be sent to both the external examiners for their consent. In case any examiner expresses his/her inability to evaluate, the Vice Chancellor will appoint alternate examiner from any of the two panels. In the event of several examiners declining to evaluate the thesis, a set of fresh panels will be obtained from the supervisor(s) and the convener RDC. On receiving the consent, the thesis shall be sent to both the examiners.


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Normally, two months time shall be given to the examiners for submitting the evaluation report. The maximum extension given to any examiner shall be one month, failing which the Vice-Chancellor may appoint alternate examiner(s).

c) Evaluation Report

The examiners shall specifically report on the prescribed Proforma (as given in the **Annexure- XIX**) whether the thesis fulfils the requirements. They shall clearly recommend the following:

[A] **(Acceptable)** The thesis is acceptable as it is.

[B] **(Acceptable after Minor Technical Revisions/Language Corrections)** The thesis is acceptable after minor revisions as specified in the evaluation report, to the satisfaction of the Viva-Voce examination board.

[C] **(Major Technical Modifications and Re-evaluation)**


The thesis needs major technical improvements/modifications which must be carried out to the satisfaction of examiner before it is recommended for acceptance.

[D] **(Rejected)**

The thesis is rejected as it does not meet the minimum standards.

d) Processing of Evaluation Reports

- i) If both the external examiners approve the thesis, the Viva-Voce examination will be conducted as per provisions of Ordinance.
- ii) If one external examiner approves the thesis as submitted and the other external examiner recommends minor revisions, or both the external examiners recommend minor revisions, the comments of the examiner recommending revisions shall be sent to the supervisor(s) and to the Research Scholar without disclosing identity of the thesis examiners for the necessary clarifications / comments and revisions. The Research Scholar is required to incorporate the suggested revisions and submit the revised thesis and a response sheet to the University indicating point by point how the suggested revisions have been responded/ incorporated. The revisions and response sheets are required to have the endorsements of the supervisor(s). Upon receipt of the response and revised thesis, the Viva-Voce examination will be conducted. The examiner's comments, Research Scholar's response sheet and the revised thesis shall be placed before the Viva Voce examination board.

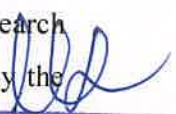

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- iii) If one external examiner recommends minor revisions and the other external examiner recommends major revisions or both the external examiners recommend major revision, comments of both the examiners shall be sent to the supervisor(s) and to the Research Scholar without disclosing identity of the thesis examiners for the necessary clarifications/comments and revisions. The Research Scholar is required to incorporate the suggested revisions and submit the revised thesis and a response sheet to the University indicating point by point how the suggested revisions have been responded to and incorporated into the thesis. The revisions and response sheets are required to have the endorsements of the supervisor(s). Upon receipt of the responses related to both minor and major revisions and the revised thesis from the Research Scholar, both the comments related to minor and major revisions and the corresponding response sheets and the revised thesis will be sent to the examiner recommending for re-evaluation. The subsequent processing will be done after receiving the comments from the examiner. In the event of acceptance of the revised thesis by the external examiner, the Viva-Voce examination will be conducted. Comments of the examiners, Research Scholar's response sheets and the revised thesis shall be placed before the Viva Voce examination board.
- iv) If any one of the two examiners reject the thesis and the other recommends then the thesis shall be sent to a third examiner for re-evaluation. However, if the third examiner also rejects the thesis the thesis shall be rejected.
- (iii) If both the external examiners reject the thesis the thesis shall be rejected.

d) Major Revision of the Thesis

If a Research Scholar is required to revise the thesis, the Vice Chancellor may permit the Research Scholar to revise his/her thesis and submit to the University in a period not earlier than six months and within Nine months from the date of communication to the Research Scholar. The Research Scholar shall have to pay an additional examination fee as prescribed by the University for re- Submission of his/her thesis.


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e) Evaluation of Revised Thesis

The revised thesis shall normally be examined by the old set of examiners provided they agree for re-evaluation. If any one of the examiners rejects the thesis, or an examiner does not agree for re-evaluation of the revised thesis, another examiner will be appointed from the panels. The consent of the examiner shall be obtained by sending a copy of the detailed Research Summary (Abstract). The examiners shall be requested to clearly recommend whether the thesis is approved or rejected.

f) Re-submission of Thesis after Rejection

The Research Scholar shall be informed about the rejection of thesis. In case, the Research Scholar is further interested to continue research work, he/she will submit an application to the Dean Research for granting permission. On getting permission, the Research Scholar will continue research work taking into consideration of comments and suggestions of all the examiners. The Research Scholar will be allowed to submit his/her thesis as per Ordinance after one year from the date of permission granted.

11.2 Viva-Voce Examination

a) Announcement

Once the thesis is accepted a Viva-Voce examination for the Research Scholar shall be arranged and the corresponding announcements will be made.

b) Viva-Voce Examination Board


The Board for viva-voce shall comprise of:

- (i) One of the examiners who has approved the thesis. If the first examiner is not available, the Vice-Chancellor / Pro Vice Chancellor may nominate another examiner from the panel.
- (ii) One/two members shall be nominated by the Vice-Chancellor / Pro Vice Chancellor from University/Research establishments of repute.
- (iii) The Supervisor(s) (Internal Examiner).

c) Recommendations

The Viva-Voce Board shall make the final and a clear recommendation (Appendix – XX) whether the Research Scholar be awarded Ph.D. degree, or

- (v) be asked to re-appear for a Viva-Voce examination, or


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(vi) His/her thesis is rejected.

d) Re-examination

In case of recommendation of re-examination, the Research Scholar shall be required to re-appear for a Viva-Voce examination before the same Board but not earlier than three months from the date of Viva-Voce examination.

Note: All examination affairs relating to PhD (Entrance test question papers, Preparation of Course Work Question papers, Appointment of External Examiners for Thesis evaluation) shall be subject to jurisdiction of Pro-Vice-Chancellor under supervision of Vice Chancellor. The Controller of Examinations will facilitate with the consent of Dean Research as well as supervisors/Faculty(Dean).



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ORDINANCE NO - 12

12. AWARD OF Ph.D. DEGREE

(a) The Research Scholar shall be awarded Ph.D. degree with the recommendation of the Academic Council on the report of the Board of Viva-Voce examination and the approval of the Executive Council. However, the Research Scholar may be issued a Provisional Degree Certificate (**Appendix - XXI**) if the Board of Viva-Voce examination recommends for the award of Ph.D. degree.

(b) The award of Ph.D. degree can be withdrawn/ rejected in case the thesis submitted by the Research Scholar is found to contain false or pirated results, or the Research Scholar has been found to be involved in plagiarism. The procedures of withdrawal of the degree shall be in accordance with the policy of the University in these matters as in force from time to time.

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ORDINANCE NO - 13

13. Adjudication: -

Any dispute related to admission in Ph.D. Course shall be under the jurisdiction of Jamshedpur Court, Jharkhand.



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Annexure -J

LIST OF FACULTIES, FIELDS OF SPECIALIZATION AND ELIGIBILITY **(as per UGC rule applicable)**

1. FACULTY OF COMMERCE & MANAGEMENT

S. No.	Subject/ Specialization	Code	Eligibility
1	Commerce & Management	MGMT	M.Com/MBA with 55% Marks or equivalent CGPA in the relevant subject.

2. FACULTY OF APPLIED SCIENCES


S. No.	Subject/ Specialization	Code	Eligibility
1	Physics	PHY	M.Sc. with 55% marks or Equivalent CGPA in the relevant subject.
2	Chemistry	CHY	M.Sc. with 55% marks or Equivalent CGPA in the relevant subject.
3	Mathematics	MATH	M.A/ M.Sc in Mathematics with 55% marks or Equivalent CGPA in the relevant subject.
4	Zoology	ZOO	M.Sc. with 55% marks or Equivalent CGPA in the relevant subject.
5	Botany	BOT	M.Sc. with 55% marks or Equivalent CGPA in the relevant subject.
6	Geology	GEO	M.Sc. with 55% marks or Equivalent CGPA in the relevant subject.

3. FACULTY OF EDUCATION

S. No.	Subject/ Specialization	Code	Eligibility
1	Education	EDU	M.A (Education) / M. Ed. with 55% marks or Equivalent CGPA in the relevant subject.

4. FACULTY OF ARTS

S. No.	Subject/ Specialization	Code	Eligibility
1	Economics, History, Political Science, English, Geography, Hindi and computer Science	ECO / HIST / POL.SC. / ENG / GEOG	MA with 55% marks or Equivalent CGPA in the relevant subject


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5. FACULTY OF LAW

S. No.	Subject/ Specialization	Code	Eligibility
1	LAW	LAW	LL.M With 55% marks or Equivalent CGPA in the relevant subject

6. FACULTY OF PHARMACY

S. No.	Subject/ Specialization	Code	Eligibility
1	PHARMACY	PHARMA	M. Pharm With 55% marks or Equivalent CGPA in the relevant subject

7. FACULTY OF IT

S. No.	Subject/ Specialization	Code	Eligibility
1	MCA M.TECH M.SC (IT) M.SC (COMPUTER SCIENCE)	CS/IT	PG in relevant subject with 55% marks or Equivalent CGPA in the relevant subject

Estd. Under Jharkhand State Private University Act, 2018


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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -II

DETAILS OF FEES FOR THE PH D PROGRAMME

Sl. No.	Fee Head	Amount
1.	Application Form	1000.00
2.	Registration/Enrollment Fee	Rs. 3,500.00
4.	Ph D Course Fee (Total)	Rs. 75,000.00 (In four installments each)
5.	Thesis Evaluation / Examination Fee	Rs. 3,000.00
6.	Pre-Ph D Course Fee	As specified according to the mode of course arrangement

Notes:

1. The fees mentioned can be revised and announced from time to time through the University.
2. For Pre-PhD course, the candidates will be required to pay the required course fee as prescribed/approved by the University from time to time.

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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -III

FORMAT FOR SYNOPSIS OF PROPOSED RESEARCH

[1] Name : Ph D Roll No. :

[2] Faculty/Field

1. **Title Page (one page)**

(Proposed Title of the Thesis, Name of the Candidate, Roll No., Name of Supervisors, Field of Study, Faculty, University Name, Date)

2. **Introduction:**

3. **Review of Literature (At least thirty reviews) :**

4. **Identification of Research Problem :**

5. **Objectives of Proposed Research work :**

6. **Hypothesis of Proposed Research work :**

7. **Methodology of the Research Work :**

8. **Rationale/Limitation of Research Work :**

9. **Chapterization :**

10. **List of up- to-date References (in standard format):**

11. **Schedule of Research work (PERT Chart) :**

Note: The synopsis should not have more than Twenty-five (25) pages and it must have signatures of candidate.

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Name & Signature of the Candidate

Signature of Supervisor

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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -IV

Ph.D. REGISTRATION / ENROLMENT FORM		Recent passport size photograph with signature of the candidate across the photograph
REGISTRATION NO: (To be filled by the office)		

Registration Fee Details	
Demand Draft No.....	Date of Issue:
Amount: Rs:	Issuing Bank: Branch:
(The Demand Draft should be in favour of Netaji Subhas University payable at Jamshedpur.)	

Important: Read the form carefully before filling and attach the required documents.

1. **FACULTY:**
(see the list)

2. **FIELD :**
(see the list)

3. **DATE OF REGISTRATION:**
(Date of Interview Result)

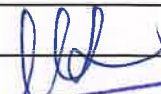
4. **NAME OF CANDIDATE :**

(in Hindi)	<input type="text"/>
	Estd. Under Jharkhand State Private University Act, 2018
(in English)	<input type="text"/>
	<input type="text"/>

5. **DATE OF BIRTH:**

6. **FATHER'S NAME:**

(in English)	<input type="text"/>
(in Hindi)	<input type="text"/>


Registrar
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Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

7. MOTHER'S NAME:

(in English)	
(in Hindi)	

8. PERMANENT ADDRESS:

9. MAILING ADDRESS:

10. TELEPHONE NUMBERS:

Mob. (1)		Mob. (2)		Landline	
-------------	--	-------------	--	----------	--

11. E-MAIL: 1.

 2.

12. CATEGORY(Tick the appropriate box):

SC	ST	OBC	GEN
----	----	-----	-----

13. GENDER(Tick the appropriate box):

Male	Female
------	--------

14. RELIGION (optional):

15. DETAILS OF QUALIFYING EXAMINATION(S) (Attested copies **MUST** be attached):


Qualifying Examination	Subjects/Group/ Branch of Engg.	University	Year	%Marks /CGPA	Division

16. DETAILS OF EMPLOYMENT (updated):(if applicable) in chronological order

Organization	From	To	Designation	Nature of Responsibilities

17. DETAILS OF RESEARCH PUBLICATIONS(updated):(if any) (Attach the reprints)

Author(s)	Title of the Paper	Journal/Conference	Volume, No. Page(s)	Year


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DETAILS ABOUT PROPOSED RESEARCH AND SUPERVISOR(S)

PROPOSED RESEARCH TOPIC: (Attach synopsis duly signed by supervisor(s)):

NAME(s) of SUPERVISORS(s) (Attach complete biodata of supervisor(s)):

1. Name:

Qualifications:.....

Designation : Exp.....

Institute Name:.....

..... PIN :

Mobile No..... email:.....

(Supervisor Sign)

2. Name:

Qualifications:.....

Designation : Exp.....

Institute Name:.....

..... PIN :

Mobile No..... email:.....



NETAJI SUBHAS UNIVERSITY

(Co-Supervisor Sign)

18. **PROPOSED PLACE OF WORK:**(Attach NOC duly signed by Director/Principal):

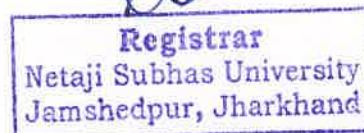
Estd. Under Jharkhand State Private University Act, 2018

Signature

(Director/Principal of Proposed Place of Research Work)

Name:

Seal :



Ordinance for Doctor of Philosophy

DECLARATION BY THE CANDIDATE

1. I declare that I have read the rules, the relevant Ph. D. Ordinance and undertake to abide by them and will not claim any benefit out of some error or mistake on the part of University Office.
2. I declare that I am not approaching any other University nor I have simultaneously registered for any other certificate, diploma or degree at any other University nor I am appearing at any examination of this University or any other University.
3. I hereby declare that the entries furnished in the form and enclosures are true to the best of my knowledge and belief. In case any entry in this form is found to be false, I will have no objection if the University disqualifies me from the programme and/or debars me from seeking admission in any programme of the University even at a later stage.
4. I hereby declare that I shall abide by the rules and regulations of the University issued from time to time.

Place: Full Signature of Candidate:.....

Date:



LIST OF ENCLOSURES 1.

- 2.
- 3.
- 4.
- 5.
- 6.

NETAJI SUBHAS UNIVERSITY

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Full Signature of Candidate:.....

Name:.....

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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure - V


FORMAT FOR RESEARCH PROPOSAL

- [1] Name : Ph D Roll No. :
- [2] Faculty/Field :
- [3] Supervisor(s) :

1. Title Page (one page)
(Proposed Title of the Thesis, Name of the Candidate, Roll No., Name of Supervisors, Field of Study, Faculty, University Name, Date)
2. Introduction:
3. Review of Literature (At least thirty reviews) :
4. Identification of Research Problem :
5. Objectives of Proposed Research work :
6. Hypothesis of Proposed research work :
7. Methodology of the Research Work :
8. Rationale / Limitation of Research Work :
9. Chapterization :
10. List of up- to-date References (in standard format):
11. Schedule of Research work (PERT Chart)

Name and Signature of Supervisor(s)

Name & Signature of the Candidate


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Jamshedpur, Jharkhan.

Ordinance for Doctor of Philosophy

Annexure –VI

PROPOSAL OF CONDUCT OF PRE-Ph D COURSES

1. Name of Candidate:
2. Enrollment No. :
3. Faculty and Field :
4. Proposed Plan of Completing the Course

(1) Please ensure that the course proposed is a PG level course.

(2) Tick any one of the following three options.

[A] Regular Course (of a recognized Institution /University)

- (i) Course No. and Title :
- (ii) Credit/Units Total Contact Hours:
- (iii) Scheme of Evaluation: (please attach a separate sheet).
- (iv) Name of the Instructor:
- (v) Name and Address of the Institution where the course is going to being offered :
.....

[B] Online (conducted by a recognized Institution/University)

- (i) Course Title :
- (ii) Duration:.....days Total Contact Hours :
- (iii) Scheme of Evaluation: (please attach a separate sheet).
- (iv) Name(s) of the Coordinator(s)
- (v) Name and Address of the Institution/Organization conducting the course
.....

(CandidateSignature)

Enclosures:

Thesis Supervisor (1)

Name:

Designation:.....

Institute Name:.....

(Signature)


Thesis Supervisor (2)

Name:.....

Designation:

Institute Name:.....

(Signature)


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Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure –VII

A SAMPLE PROPOSAL OF A PRE-Ph D COURSE

1. **Course No. :**
2. **Course Title : RESEARCH METHODOLOGY**
3. **Philosophy of the Course:** Doctoral research journey presents challenges and opportunities to develop critical thinking skills and capability for making sense of myriads of facts, figures, data and information. Experience shows that there is no substitute for doing and personal involvement in producing a comprehensive and citable dissertation at the end of the journey. Knowledge of research methodology provides the scholar with the general background needed for doing research in a domain. This course offers an opportunity to the scholars to be self-dependent and confident in selecting and applying research method appropriate to the research problem under investigation.
4. **Course Objectives :** The major objective of the course is to refresh the knowledgebase in qualitative and quantitative research methodologies. The course will help in reviving and updating the knowledge on various research methods through lecture sessions, peer interaction, classroom learning and exercises with the recent computer software
5. **Course Credits (Enclosed)**
6. **Course Evaluation Scheme (enclosed)**

Sl.No	SUBJECT	SUBJECT CODE	CREDI T	TOTAL MARKS	END SEMESTER	INTERNAL	
						Assignment	Presentation
1	Research Methodology	PDC-101	3	100	70	20	10
2	Research and Publication Ethics	PDC-102	2	50	30	10	10
3	Review of Literature And Computer Application	PDC-103	3	100	70	20	10
4	Elective I (Respective Subject)	PDE-104	4	100	70	20	10
5	Elective II (Respective Subject)	PDE-105	4	100	70	20	10
6	Total		16	450	310	90	50

*Note- One credit is equal to 15 hours.

Grading of Performance/Assessment:-

Percentage of Marks (%)	Letter	Grade Points	Performance
90.00 and above	O/A+	10	Outstanding
80.00 – 89.99	A	9	Excellent
70.00 – 79.99	B	8	Very Good
60.00 – 69.99	C	7	Good
50.00 – 59.99	D	6	Fair
40.00 – 49.99	E	5	Average
Less than 40.00	F	0	Fail

Note:-Details Enclosed.


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SGPI/ CGPI Calculation:

Calculation of SGPI:

The Performance of a learner in a semester is indicated by a number called Semester Grade Performance Index (SGPI). The SGPI is the weighted average of the grade points obtained in all the courses by the learner during the semester. For example, if a learner passes five courses (Theory/Labs/Projects/ Seminar) in a semester with credits C₁, C₂, C₃, C₄ and C₅ and learners grade points in these courses are G₁, G₂, G₃, G₄ and G₅ respectively, then learners' SGPI is equal to:

$$SGPI = (C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5) / (C_1 + C_2 + C_3 + C_4 + C_5)$$

The SGPI is calculated to two decimal places. The SGPI for any semester will take into consideration the "F or AB" grade awarded in that semester. For example if a learner has failed in course 4, the SGPI will then be computed as:

$$SGPI = (C_1G_1 + C_2G_2 + C_3G_3 + C_4*Zero + C_5G_5) / (C_1 + C_2 + C_3 + C_4 + C_5)$$

Calculation of CGPI:

An up to date assessment of the overall Performance of a learner from the time he/she enrolled in the University is obtained by calculating a number called the Cumulative Grade Performance Index (CGPI), in a manner similar to the calculation of SGPI. The CGPI therefore considers all the courses mentioned in the curriculum/syllabus manual, towards the minimum requirement of the degree learner have enrolled for. The CGPI is calculated at the end of every semester to two decimal places and is indicated in semester grade report cards.

The CGPI will reflect the failed status in case of F grade(s), till the course(s) is/are passed. When the course(s) is/are passed by obtaining a pass grade on subsequent examination(s) the CGPI will only reflect the new grade and not the fail grades earned earlier. Example: Up to semester r a learner has registered for n courses, among which he/she has "F" grade in 1st course. The semester grade report at the end of semester r therefore will contain a CGPI calculated as:

$$CGPI = (C_1G_1 + C_2G_2 + C_3G_3 + \dots + C_i*Zero + \dots + C_nG_n) / (C_1 + C_2 + C_3 + \dots + C_i + \dots + C_n)$$

Even if a learner has failed in a course more than once, the course will figure only once in the numerator as well as the denominator. At the end of semester r+1 he/she has appeared for examination for k number of courses including the ith backlog course and has cleared all the courses including the backlog course, the CGPI at the end of this semester is calculated as,

$$CGPI = (C_1G_1 + C_2G_2 + C_3G_3 + \dots + C_nG_n) / (C_1 + C_2 + C_3 + \dots + C_n)$$

There will also be a final CGPI calculated which considers all the credits earned by the learner specified for a particular programme

7. Signatures with Date

(Research Research Scholar)

(Ph D Course Coordinator)

Chairman, RDC


Registrar
Netaji Subhas University
Jamshedpur, Jharkh

Ordinance for Doctor of Philosophy

Annexure - VIII

PROGRESS REPORT OF A PRE-Ph D COURSE

1. Name of Candidate:
2. Enrollment No. :
3. Faculty and Field :
4. Date of Starting the Course: :
5. Title of the Course (as approved by the RDC)

6. Plan of Completing the Course : Tick the already approved option.

- [A] Regular Course (of a recognized Institution /University)
 [B] Short Term Course (conducted by a recognized Institution /University)
 [C] Through a Mentor (conducted by a recognized Institution /University)

7. Course Details

- (i) Course No. and Title:
- (ii) Credit/Units Total Contact Hours :

8. Course Progress Details (use the following format)

Unit	Contents Completed	Contact Hours	Duration From To
.....			
.....			

9. Course Evaluation (use the following format)

	Contents Covered	Dates	Marks Obtained
Assignment			
Test			

10. Evaluation Report

- The candidate has completed approximately..... % of the total course contents and marks obtained through various evaluation schemes are out of
- The candidate has completed the course covering all the proposed contents and marks obtained through various evaluation schemes are out of 100.

11. Comments (Feed back on the course)


Enclosures : • Copies of Assignments pages

- Copies of the Test Papers pages
- List of Experiments/practical sessions conducted

(Please send the report in a sealed envelope)

(Instructor/Course Coordinator)

Chairman, RDC


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -IX

Ph.D. PROGRESS REVIEW AND MONITORING REPORT

Meeting No..... Date of RDC Meeting :.....

FACULTY : **FIELD**

1. Name of Candidat
2. Registration/Enrollment No. :
3. Research Topic (as at present):
4. Research Place :
5. Supervisor's Name:
6. Co-Supervisor 's Name:

Date:

Name & Signature of Scholar



Name & Signature of Supervisor

Name & Signature of Co-Supervisor

Ph. D RESEARCH PROGRESS REVIEW

1. Mention the status of research progress till last Attended RDC date:
 - a. Progress satisfactory/ Not satisfactory/ Absent in last RDC
 - b. Status of course work:
 - c. Status of Research paper publication:
 - d. Status of Research work
 - e. Have you maintained data register?
2. Mention present status of research progress:
 - a. Status of course work:
 - b. Status of Research paper publication:
 - c. Bring updated data register forwarded by supervisor(s)
 - d. Have you completed the research work as per the suggestions in last RDC?
(Provide details with the signature of supervisor(s))

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Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -X

PROPOSAL OF CHANGE / SUBSTITUTION OF Ph D THESIS SUPERVISOR

1. Name of Candidate :
2. Enrollment No. :
3. Faculty and Field:
4. Date of Admission:

DETAILS OF EXISTING Ph D THESIS SUPERVISOR(S)

List of Existing Supervisors:

- (1)
- (2)
- (3)

DETAILS OF EXISTING Ph D THESIS SUPERVISOR TO BE SUBSTITUTED

- (a) Name:
 - (b) Present Designation :
 - (a) Institution/University/Organization where working :
 - (d) Address for Correspondence :
- Mobile No. PIN:
- Email:

DETAILS OF THE NEW Ph D THESIS SUPERVISOR

- (a) Name:
 - (b) Present Designation :
 - (c) Institution/University/Organization where working :
 - (d) Address for Correspondence :
- PIN :
- Phone No. (.....)..... Mobile No. email :


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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

(e) **Qualifications :**

Degree	Discipline	Board/College/University	Year	Division
Bachelors				
Masters				
Doctoral				
Any Other				

(f) **Fields of Specialization :**

(g) **Total Experience (yrs.):** (i) Teaching:(ii) Research :

(h) **Publications :**Refereed Journals (i) International: (ii) National :

Conference Proceedings (i) International: (ii) National :

(i) **Total Number of Supervision :**Ph. D. : Masters :

(j) **No. of research candidates already enrolled in**

(i) Netaji Subhas University: (ii) Other University :

(k) Are you already an **Approved Ph D Thesis Supervisor of Netaji Subhas University, Jamshedpur, Jharkhand?** (If not, kindly enclose a copy of your detailed curriculum vitae)



NETAJI SUBHAS UNIVERSITY

Enclosures:

(Thesis Supervisor (Existing)) (Thesis Supervisor (New)) (Private Thesis Supervisor (other, if any))

Recommendation of RDC:

Approval of Vice Chancellor:

Registrar
Netaji Subhas University
Jamshedpur, Jharkhand.

Ordinance for Doctor of Philosophy

Annexure –XI

PROPOSAL FOR INDUCTION OF AN ADDITIONAL Ph D THESIS SUPERVISOR

1. Name of Candidate:
2. Enrollment No. :
3. Faculty and Field :
4. Date of Admission:

DETAILS OF EXISTING Ph D THESIS SUPERVISOR(S)


List of Existing Supervisors :

- (1)
- (2)
- (3)

DETAILS OF THE NEW Ph D THESIS SUPERVISOR

- (a) Name:
- (b) Present Designation :
- (c) Institution/University/Organization where working :
- (d) Address for Correspondence :
- Phone No.(.....)..... Mobile No. PIN:
- email :
- (e) Qualifications :

Degree	Discipline	Board/College/University	Year	Division
Bachelors				
Masters				
Doctoral				
Any Other				


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

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(f) **Fields of Specialization** :

.....

(g) **Total Experience (yrs.):** (i) Teaching:(ii) Research :

(h) **Publications** :Refereed Journals (i) International: (ii) National :

Conference Proceedings (i) International: (ii) National :

(i) **Total Number of Supervision** : Ph. D. : Masters :

(j) **No. of research candidates already enrolled in**

(i) Netaji Subhas University: (ii) Other University :

(k) Are you already an **Approved Ph D Thesis Supervisor of Netaji Subhas University**? (If not, kindly enclose a copy of your detailed curriculum vitae)



Enclosures :

NETAJI SUBHAS
(Thesis Supervisor (New)) (Thesis Supervisor(s) existing)
UNIVERSITY

Estd. Under Jharkhand State Private University Act, 2016 **Ph. D. Candidate**

Recommendation of RDC:

Approval of Dean PGSR:


Registrar
Netaji Subhas University
Jamshedpur, Jharkha

Ordinance for Doctor of Philosophy

Annexure –XII

REQUEST FOR EXTENSION OF Ph D DURATION

1. Name of Candidate:
2. Enrollment No. :
3. Faculty and Field :
4. Date of Admission :

DETAILS OF PROGRESS OF Ph D WORK (as on date)

Pre-PhD Course Work:.....

Research Progress :.....

Publications :.....

REASONS OF EXTENSION OF DURATION

(may attach an additional sheet, if necessary)

Periods of Extensions already Granted :

Period up to which Extension is requested:

Ph. D. Research Scholar

RECOMMENDATIONS OF THESIS SUPERVISOR(S)

(may attach an additional sheet, if necessary)

Estd. Under Jharkhand State Private University Act, 2018

Enclosures :

Recommendation of RDC:

Approval of Vice Chancellor:


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure –XIII

REQUEST FOR CHANGE OF Ph D WORK PLACE

1. Name of Candidate:.....
2. Enrollment No. :
3. Faculty and Field :
4. Date of Admission:
5. Present Place of Work:.....

DETAILS OF PROGRESS OF Ph D WORK (as on date)

- Pre-PhD Course Work :.....
- Research Progress :
- Publications :

PROPOSED PLACE OF Ph D RESEARCH WORK

1. Name of the Organization :
 2. Contact Details :
- Phone : Fax : e-mail :

Ph D Research Scholar

RECOMMENDATIONS OF THESIS SUPERVISOR(S)

(may attach an additional sheet, if necessary)


Signature of Supervisor(s)

Signature of Head of Previous Work Place

Signature of Head of Proposed Work Place

Recommendation of RDC

Approval of Dean PGSR


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Margins

Annexure –XIV

Top: 1.25”, Bott: 80.36”

Left: 1.5”, Right: 1”

1.5 Line spacing throughout

18, Arial Black

Bold Upper Case

2 Blank Lines, 14 Font

22, *Monotype Corsiva*

14, *Arial, Bold, Italics*

16, *Arial Black, Bold*

1 Blank Lines, 14 Font

1” x 1” Logo

**PLEASE
MENTION TITLE
OF THE THESIS**

A Thesis

SUBMITTED TO

**NETAJI SUBHAS
UNIVERSITY**



**NETAJI SUBHAS
UNIVERSITY**

Estd. Under Jharkhand State Private University Act, 2013

**FOR AWARD OF
THE DEGREE OF
DOCTOR OF
PHILOSOPHY.**

By

**NAME OF THE
RESEARCH SCHOLAR**

**Under the supervision of
Name of Supervisor/Co-
supervisor**

**NAME OF THE
DEPARTMENT**


**Registrar
Netaji Subhas University
Jamshedpur, Jharkhand**

Ordinance for Doctor of Philosophy

Annexure –XV

CERTIFICATE FROM THESIS SUPERVISOR(S) FOR Ph D THESIS SUBMISSION

The Research Summary and the Thesis for Evaluation should be accompanied with this Certificate issued by the supervisor (s) stating the following "Guidelines for Preparation of Ph. D. Thesis" of the University for the format of the Certificates).

1. Name of Candidate :
2. Enrollment No. :
3. Faculty and Field :
4. Date of Admission :

I/We certify


- (i) that the thesis embodies the original work of the candidate. Thesis has been checked for originality and an originality report generated from anti plagiarism software (e.g. Turnitin) is enclosed.
- (ii) The thesis has not been earlier submitted for any Degree or Diploma in any other Indian Universities
- (iii) that the Research Scholar worked under him/them for the period prescribed by the RDC.
- (iv) that he/she has put in not less than 240 days of attendance for full time at the designated place of work with at least one of the supervisor (s).
- (v) that the thesis fulfils the requirements.

Estd. Under Jharkhand State Private University Act, 2018

Names and Signature of Thesis Supervisor(s)

.....
.....

FOR THE OFFICE USE


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -XVI

PERMISSION OF RDC TO SUBMIT THE Ph D RESEARCH SUMMARY AND THESIS FOR EVALUATION

RDC MEETING NO. DATE OF MEETING :

FACULTY : FIELD:

1. Name of Candidate:.....
2. Enrollment No.:
3. Research Topic (as at present):.....
4. Research Place :
5. Supervisor -1 :
Supervisor -2 :


REVIEW	
1. Research Progress: Satisfactory <input type="checkbox"/>	Not Satisfactory <input type="checkbox"/>
Comments :	
2. Progress of Pre-Ph. D Courses Suggested: Satisfactory <input type="checkbox"/>	Not Satisfactory <input type="checkbox"/>
Comments :	
3. Progress of Publications: Satisfactory <input type="checkbox"/>	Not Satisfactory <input type="checkbox"/>
Comments :	

RECOMMENDATIONS

1. Permission granted for submission of Research Summary and preparation of thesis for evaluation: YES <input type="checkbox"/> NO <input type="checkbox"/>
2. Permission granted for submission of Research Summary with conditions:
Comments:
3. Other remarks (if required):

COMMITTEE MEMBERS

1. Name.....	Signature:
2. Name.....	Signature:
3. Name.....	Signature:


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -XVII

APPLICATION FOR Ph D THESIS SUBMISSION FOR EVALUATION

1. Name of Research Scholar :
2. Enrollment No. :
3. Faculty:
4. Field :
5. Date of Admission :
6. Date of Permission of RDC for Submission :

CERTIFICATE FOR Ph D THESIS SUBMISSION FOR EVALUATION

1	Thesis Preparation Guide was referred to for preparing the thesis.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
2	Specifications regarding thesis format have been closely followed.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
3	The contents of the thesis have been organized based on the guidelines.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
4	The thesis has been prepared without resorting to plagiarism. An originality report generated from anti pilgrims software (e.g. Turnitin) is enclosed	<input type="checkbox"/> YES	<input type="checkbox"/> NO
5	All sources used have been cited appropriately.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
6	The thesis has not been submitted elsewhere for a degree.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
7	Submitted 4 spiral bound copies plus one CD.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
8	* Compliance Report (in case of major revisions).	<input type="checkbox"/> YES	<input type="checkbox"/> NO

NETAJI SUBHAS
UNIVERSITY

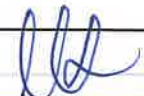
Estd. Under Jharkhand State Private University Act, 2018

(Signature of the Research Scholar)

Names and Signature of Thesis Supervisor(s)

.....
.....

FOR THE OFFICE USE



Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure –XVIII

APPLICATION FOR FINAL Ph D THESIS SUBMISSION

1. Name of Candidate:
2. Enrollment No. :
3. Faculty:
4. Field:
5. Date of Viva Voce Examination:

CERTIFICATE FOR FINAL Ph D THESIS SUBMISSION

1	Thesis Preparation Guide was referred to for preparing the thesis.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
2	Specifications regarding thesis format have been closely followed.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
3	The contents of the thesis have been organized based on the guidelines.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
4	The thesis has been prepared without resorting to plagiarism. An originality report generated from anti pilgrims software (e.g. Turnitin) is enclosed	<input type="checkbox"/> YES	<input type="checkbox"/> NO
5	All sources used have been cited appropriately.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
6	The thesis has not been submitted elsewhere for a degree.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
7	All the corrections suggested by the examiners and viva voce Board members have been incorporated.	<input type="checkbox"/> YES	<input type="checkbox"/> NO
8	Submitted 2 hard bound copies plus one CD.	<input type="checkbox"/> YES	<input type="checkbox"/> NO

NETAJI SUBHAS UNIVERSITY


Estd. Under Jharkhand State Private University Act, 2018

(Signature of the Research Scholar)

Names and Signature of Thesis Supervisor(s)

.....
.....

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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -XIX

EVALUATION REPORT OF Ph D THESIS CONFIDENTIAL

1. Name of Research Scholar:
2. Enrollment No. :
3. Thesis Title :

4. General Features of the Thesis :

- (i) Organization and Presentation :

- (ii) Is the quality of the work comparable with that in other universities of repute?

YES	NO
-----	----

- (iii) Does the thesis embody any new ideas with original thoughts and makes a significant contribution to knowledge?

YES	NO
-----	----

5. Comments : (A separate sheet may be attached)

- (i) Composition, grammar, language or typographical errors.
- (ii) Technical contents the thesis.
- (iii) Highlights, strong and weak points in the thesis.

6. Queries and Suggestions : (A separate sheet may be attached)

Queries and/or suggestions for minor or major modifications may be mentioned with adequate details so as to enable the candidate (i) to prepare a written response and also (ii) to incorporate the suggestions into the thesis to the satisfaction of supervisor(s), and/or of viva-voce board and/or of the examiner, as outlined in section 7 of this report.

7. Specific Recommendations. Tick mark(✓)only one of the followings.

[A] (Acceptable) The thesis is acceptable as it is.

[B] (Acceptable after Minor Technical Revisions/Language Corrections) The thesis is acceptable after minor revisions as specified in my suggestions, to the satisfaction of the viva- voce examination board.

[C] (Major Technical Modifications and Re-evaluation) The thesis need major technical improvements / modifications which must be carried out to my satisfaction before I recommend the thesis for acceptance.

[D] (Rejected). The thesis is rejected as it does not meet the minimum standards.


8. Questions to be asked at the time of viva-voce examination (optional)(maximum up to 5). Should the questions be communicated to the candidate before the oral examination ?

YES	NO
-----	----

(Name and Signature of the Examiner)

No. of sheets attached : (e-mail..... contact number))

(It is the policy of the University not to reveal the names of the examiners requested for evaluation of Ph D thesis)


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Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure -XX

REPORT OF VIVA-VOCE EXAMINATION OF Ph D THESIS

CONFIDENTIAL

1. Name of Research Scholar:
2. Enrollment No. :
3. Thesis Title :

Thesis Supervisor :

Name :

Affiliation :

Thesis Supervisor :

Name:

Affiliation:

4. Report of the Viva-Voce Board :

- The Research Scholar is recommended for the award of the Ph.D. degree.
- The viva-voce examination is not satisfactory. The candidate is advised to reappear in viva-voce examination any time after six months.

5. Overall Comments of the Board on the Viva-Voce Examination:

.....
.....

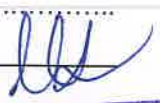
6. Signature of Viva-Voce Board Members :

- | | Name | Affiliation | Signature |
|------|--|-------------|-----------|
| i. | | | |
| ii. | Estd. Under Jharkhand State Private University Act, 2018 | | |
| iii. | | | |

7. Thesis Supervisor(s) :

- | | Name | Signature | Name | Signature |
|----|-------|-----------|------|-----------|
| 1. | | | 2. | |

Dean, Post Graduate Studies & Research


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

Annexure - XXI

PROVISIONAL DEGREE CERTIFICATE

This is certified that **Mr / Ms.(Full Name).....**(Enrollment No.....) s/o / d/o / w/o **Shri.....** has successfully completed all the requirements as per the University Ordinance for the award of the degree of **Doctor of Philosophy** in the field of **.....(Field).....** in the faculty of **.....(Faculty).....** under the supervision of Dr.

The thesis entitled “..... [ALL CAPITALS]” submitted to the Netaji Subhas University, Jamshedpur has been accepted by the University on the recommendations of the viva-voce board on {month date, year}.


The degree will be awarded with the recommendation of the Academic Council on the report of the board of Viva-Voce examination and the approval Executive Council.



Dated:

(Name)
Registrar / Dy. Registrar / Asst. Registrar
**NETAJI SUBHAS
UNIVERSITY**

Estd. Under Jharkhand State Private University Act, 2018.


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand

Ordinance for Doctor of Philosophy

REQUIRED ACTIVITIES OF A DOCTORAL PROGRAMME

Admission Test



Admission & Enrollment



DRC Meeting

Submission of Enrollment form

Allotment of Course work



After successful completion of Course work,
Semester registration and Submission of Synopsis through successful
seminar in front of RDC



Six monthly progressive report of Research Work
(in every semester)



After completion of work,
Pre-Ph.D. Defense Presentation
Submission of Ph D thesis in soft spiral bound




Thesis submission (Hard bound and CD / DVD) after successful Pre-Ph.D.
Defense seminar & fulfilling all criteria of Compliance report




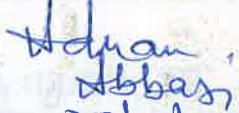
Ph D Viva voce Examination





Award of Degree

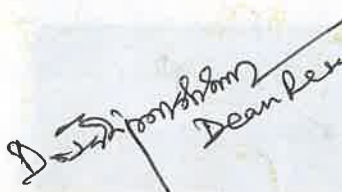

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Netaji Subhas University
Jamshedpur, Jharkhand



27-10-2020
Dr. Shakibur Rahman Khan
Dept. of English

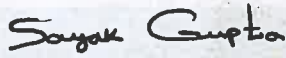

27/10/21
Dr. ADNAN ABBAS
Dept. of Mathematics



Dr. Ishita Ghosh
Dept. of Physics


Dr. Pramod Kr. Singh
Dept. of Zoology


Dr. Ranjan Kr. Mishra
Dept. of IT


Dr. Ranjan Kr. Mishra
Dept. of IT


Dr. SAYAK GUPTA
Dept. of Management


Registrar
Netaji Subhas University
Jamshedpur, Jharkhand