



UNIVERSITY OF KALYANI

UNIVERSITY REGULATIONS FOR DOCTOR OF SCIENCE (D.SC.) / DOCTOR OF LITERATURE (D.LITT.) DEGREE

In exercise of power conferred by section 50(1) of the Kalyani University Act, 1981 (as amended up to 2012), the Executive Council of the University makes the following Regulations for conferment of D.Sc. / D.Litt. degrees. These Regulations shall be read with U.Old. 61 (Adm.), U.Old. 64 (Adm.), U.Old. 75 (Adm.) and U.Old.76 (Adm.).

Reg. 1 : GENERAL

1.1: The Degree of D.Sc. (Science, Engineering & Technology) or D.Litt. (Arts & Commerce, Education, Business Administration, Fine Arts) shall be awarded to the candidate adjudged to have earned distinction as an authority in a particular domain of research on the basis of research work of merit, carried out independently, written in the form of a thesis, and duly recommended unanimously by the examiners as substantial and original contribution of high standard.

1.2: Normally the language of the thesis shall be English (except D.Sc./D.Litt. thesis in Bengali Language and literature and subjects/disciplines where Devanagari/ Bengali script is used) unless the Vice Chancellor permits on the recommendation of the concerned DRC to write thesis in language other than English on the basis of the application of the D.Sc./D.Litt. scholar on valid grounds and in consonance with UGC Regulations in this regard.

Reg. 2 : ADMISSION & REGISTRATION FOR D.SC./ D.LITT. DEGREE

2.1: Admission to the D.Sc./ D.Litt. program will be open to those who have a Ph.D. from this University or any other recognized university.

The applicant must have a minimum of 10 research publications as evidenced by publication in peer-reviewed journal/book/ book-chapter/ patent etc.

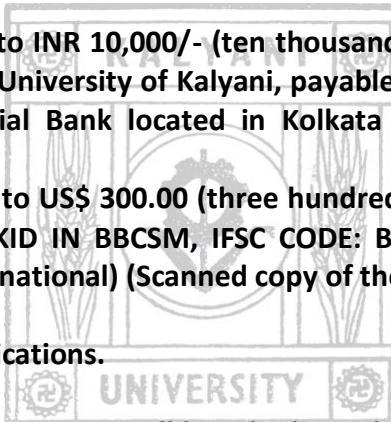
In exceptional cases, a candidate possessing only Masters degree or equivalent degree may also be considered for the D.Sc. or D.Litt. provided that the candidate's already published work is certified by an expert committee as being of outstanding merit and equivalent to a Ph.D. thesis. The expert committee shall consist of the Chairperson of the Departmental Research Committee, three subject experts of the rank of Professor, not belonging to this University, nominated by the Vice Chancellor and the Dean of the concerned faculty, who will act as Chairperson of the committee. Quorum of the meeting of the expert committee shall

be half plus one of the total members. However, the presence of at least two external experts in the meeting shall always be mandatory.

2.2: Application for Registration of the D.Sc./ D.Litt. along with a summary of the research proposal, shall be made in the appropriate form to the Vice Chancellor. The standard of the proposed research should be commensurate with the requirements of a higher doctoral degree.

Along with the application form, the applicant shall submit:

- i. Curriculum vitae along with self-attested copies of mark-sheets, diplomas, and certificates obtained by the candidate from 10th standard onwards;
- ii. The name of the discipline in which the candidate desires to pursue the degree;
- iii. The title of the thesis along with a summary of the research proposal (not exceeding 3000 words);
- iv. List of updated publications;
- v. No objection certificate from the employer;
- vi. Self-declaration by the candidate certifying that the proposed research work will be carried out independently;
- vii. Processing fees amounting to INR 10,000/- (ten thousand) only (non-refundable) through Demand Draft in favour of the University of Kalyani, payable at Kalyani/Kolkata, drawn from any Nationalized or Commercial Bank located in Kolkata and having service facilities in Kolkata (for Indian nationals).
- viii. Processing fees amounting to US\$ 300.00 (three hundred) only (non-refundable) through wire transfer (SWIFT CODE: BKID IN BBCSM, IFSC CODE: BKID 0004121, Account Number: 422220100100001) (for foreign national) (Scanned copy of the remittance documents must be enclosed with the application).
- ix. Reprint of 10 (ten) best publications.



2.3: The application and relevant papers will be adjudicated by the committee headed by the concerned Dean of the Faculty and comprising three domain experts nominated by the Vice Chancellor in consultation with the concerned Dean of the Faculty for ascertaining the suitability and originality of the research work for which the registration is sought. The Registrar/ Officer-in-charge of the Ph.D. Section will complete the necessary formalities and issue letters with kind concurrence of the Vice Chancellor for holding the meeting. If the committee unanimously recommends the case for admission and registration, the Registrar/ Officer-in-Charge of the Ph.D. section will forward the recommendation to the Vice Chancellor for his kind approval for admission and registration of the candidate to the D.Sc./ D.Litt. Program of this University. The candidate shall not be required to defend his/ her plan before any committee personally. Foreign students desiring to get registered under this program in this University must produce 'No Objection Certificate' of Government of India, proper visa and other requisite clearance (both academic and otherwise) from the competent authorities in addition to fulfillment of other criterion of this Regulation at the time of admission and Registration.

2.4: In general, a candidate shall be registered under D.Sc./ D.Litt. Program in the discipline in which the candidate has obtained Ph.D./ Master degree or in allied discipline subject to the recommendation of the Committee mentioned in sub clause 2.3.

2.5: The date of registration of the D.Sc./ D.Litt. scholar will be considered with effect from the date of admission to D.Sc./ D.Litt. program. The Registrar/ Officer-in-charge of the Ph.D. Section shall issue a formal letter mentioning the date of the registration. The candidate shall pay requisite fees as decided by the University Authority from time to time for admission, registration etc. at the time of Registration.

2.6: The candidate shall submit Migration Certificate, if applicable and not submitted earlier at the time of Registration.

2.7: Provisions regarding the validity of registration and re-registration shall be as follows:

i. The registration shall remain valid for Six years from the date of admission.

ii. If a candidate fails to submit the thesis within the stipulated period of six years, then the candidate may apply for re-registration for consideration by the University Authority by paying requisite fees as decided by the University Authority from time to time. The re-registration will remain valid for two years. Once the candidate has received re-registration, the thesis may be submitted. If the candidate fails to submit thesis before the expiry of the re-registration validity period, both the registration and re-registration shall be treated as cancelled.

Provided further that, female scholars and Persons with Disabilities (having more than 40% disability) may be allowed an additional relaxation of two (2) years; however, the total period for completion of a D.Sc./ D.Litt. program in such cases should not exceed ten (10) years from the date of admission to the D.Sc./ D.Litt. program. Female Scholars may be provided Maternity Leave or Child Care Leave for a maximum of 240 days in the entire duration (within the maximum 10 years) of the D.Sc./ D.Litt. program.

Reg. 3 : SUBMISSION AND EXAMINATION OF D.SC/ D.LITT. THESIS

3.1: No candidate shall be allowed to submit his/her D.Sc./ D.Litt. thesis before three years from the date of his/her registration.

3.2:

i. Registered scholar shall have to submit four typed/ printed copies and two electronic copies of the thesis (PDF File Format) along with copies of the abstract of thesis (within 5000 words) and references.

ii. A written declaration is to be submitted by the candidate (which is to be included in the thesis) regarding non-commitment of plagiarism in writing the thesis, in the Form given in Annexure D of this Regulations.

iii. The University may revoke any D.Sc./ D.Litt. degree duly conferred, if subsequently charge of plagiarism is proved.

iv. At the time of submission of thesis the candidate shall have to deposit requisite examination-fees as decided by the University Authority from time to time.

3.3: Electronic Version (PDF) of the thesis along with a hard copy of the D.Sc./ D.Litt. thesis shall be sent to each of three examiners.

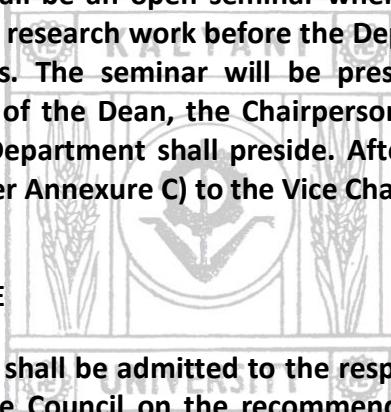
3.4: The thesis will be examined by three eminent subject experts not below the rank of Professor and having preferably D.Sc./ D.Litt. degree, from outside the State of West Bengal, of whom at least one shall be from outside the country. A panel of eight such examiners including at least two examiners from outside the country shall be prepared by the concerned Departmental Research Committee (as per Annexure A) based on the abstract of the thesis forwarded by the Registrar. The panel shall be submitted through the concerned Dean of the Faculty to the Vice Chancellor, who shall nominate three examiners from the list. Each examiner shall submit a report (as per Annexure B) with one of the following remarks:-

- i. "I recommend the thesis for award of the D.Sc./ D.Litt. degree of the University"**
- ii. "I do not recommend the thesis for award of the D.Sc./ D.Litt. degree of the University"**

Detailed reports may be submitted either in hard copy or as a scanned copy duly signed on official letterhead.

Only unanimous recommendation of all the three examiners will be considered valid for the award of the degree. There shall be an open seminar where the candidate will deliver the novelty and contribution of the research work before the Departmental Research committee, faculty members and students. The seminar will be presided over by the Dean of the concerned Faculty; in absence of the Dean, the Chairperson of the Departmental Research Committee of the concerned Department shall preside. After the seminar, the Dean of the Faculty shall give a report (as per Annexure C) to the Vice Chancellor.

Reg. 4 : AWARD OF THE DEGREE



The candidate for D.Sc./ D.Litt. shall be admitted to the respective degree of D.Sc./ D.Litt. of the University by the Executive Council on the recommendation of the concerned Faculty Council. When the Faculty council is not in function, the Vice Chancellor shall recommend the case to the Executive Council.

Reg. 5 : TRANSITORY PROVISION

All candidates registered under old Regulation would be brought under these Regulations on and from the date the new Regulations are approved by the Executive Council of the University.

Reg. 6 : INCORPORATION OF ANY CLAUSE/ SUBCLAUSE IN THE REGULATION

The procedure for governing the D.Sc./ D.Litt. Program of the University, mentioned above would incorporate modification of any clause/ sub clause time to time if the University Authority deems it fit for greater academic interest.

Reg. 7 : INTERPRETATION OF REGULATION

In case of any dispute in the interpretation of these Regulations, the decision of the Vice Chancellor shall be final.



Annexure A
UNIVERSITY OF KALYANI



LIST OF EXAMINERS FOR D.SC. / D.LITT. THESIS

No.....

Date:

List of External Examiners of the D.Sc./D.Litt. thesis entitled

.....
.....
.....

..... submitted by.....under self-supervision for
D.Sc./ D.Litt. (Science / Arts & Commerce/ Education/ Engineering, Technology /Business
Administration/ Fine Arts) degree of K.U.

Name of the Examiners	Designation	Address for communication	E. Mail ID	Phone Number

Signature of the Chairperson of the Departmental Research Committee with seal

Date:

Annexure B
UNIVERSITY OF KALYANI



PROFORMA REPORT OF RECOMMENDATION FOR D.SC/ D.LITT. DEGREE

Name of the Research Scholar

Department of **Faculty of**

Title of thesis



1. "I recommend the thesis for award of the D.Sc./ D.Litt. degree of the University"

2. "I do not recommend the thesis for award of the D.Sc./ D.Litt. degree of the University"

Name & Signature of the Examiner

[Please attach additional sheets (Detailed Report) and sign at the end]

Annexure C
UNIVERSITY OF KALYANI



REPORT OF THE OPEN SEMINAR FOR D.SC./ D.LITT. DEGREE

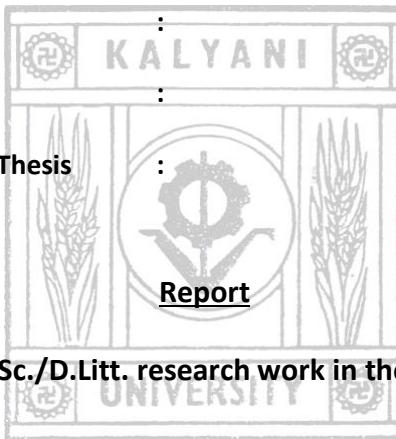
1. Name of the Candidate :

2. Name of Department :

3. Name of the Faculty :

4. Title of the Thesis :

5. Date of Submission of the Thesis :



The candidate presented the D.Sc./D.Litt. research work in the open seminar held on

**Signature & Seal
Of the Chairperson DRC**

**Signature & Seal
of the Dean**

Declaration by the Dean

I declare that the above seminar was held on under my chairpersonship.

Signature & seal of the Dean

(Attendance sheet of the personnel, who were present in the seminar, must be enclosed herewith)
Signature with seal of the Dean

Annexure D

UNIVERSITY OF KALYANI



**DECLARATION BY D.SC./ D.LITT. STUDENT
FOR NON-COMMITMENT OF PLAGIARISM**

I, a student of D.Sc./ D.Litt. of the Department of have submitted a thesis in partial fulfillment of the requirements to obtain the above noted degree. I declare that I have not committed plagiarism in any form or violated copyright while writing the thesis, and have acknowledged the sources and/or the credit of other authors wherever applicable. If subsequently it is found that I have committed plagiarism or violated copyright, then the University authority has full right to cancel/ reject/ revoke my thesis / degree.

Signature

Name of the Student