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# RESEARCH FACILITIES, RESEARCH SCHOLARS/STUDENTS AND RESEARCH PUBLICATIONS

# CHAPTER I -- RULES FOR RESEARCH FACILITIES IN THE UNIVERSITY TEACHING DEPARTMENTS<sup>1</sup>

- 1. Research Fellowships shall be created in the University Teaching Departments which are properly equipped for advanced research.
- 2. The Fellowships shall be of the value of Rs. 300/- to Rs. 500/- according to the qualifications of the Fellow and the work required to be done by him.
- 3. The appointment shall be for three years subject to a periodical satisfactory progress report from the supervisor.
- 4. Chairmen of the Departments will be invited to send definite projects for the scrutiny of the Advanced Studies and Research Board and Fellowships shall be awarded only for the projects approved by it.
- 5. Fellowships shall be awarded on contract for three years subject to satisfactory progress. This period may be reduced to two years provided the project is completed to the satisfaction of the Advanced Studies and Research Board. It will be made clear to those who are awarded these Fellowships that they would not be permitted to apply for any post during the contract period.
- 6. Efforts will be made that the work of a Research Fellow leads to the Ph.D. Degree.
- 7. A part of the grant shall be spent on printing and publishing of approved research papers.

# CHAPTER II -- REGULATIONS PERTAINING TO APPOINTMENT OF RESEARCH SCHOLARS/STUDENTS

- 1. The appointment of Research Students and Research Scholars shall rest with the [Vice-Chancellor].<sup>2</sup>
- 2. The appointment of Research Scholars/Students should be recommended by an Appointments Committee consisting of the Vice-Chancellor, Chairman of the Department concerned and three other [experts nominated by the Vice-Chancellor]<sup>3</sup>. Should a vacancy occur as a result of Research Scholar's/Student's relinquishing the Scholarship/Studentship earlier, the Vice-Chancellor [shall fill the vacancy]<sup>4</sup>.

<sup>1.</sup> Approved by the Syndicate, vide paragraph 48 of its proceedings, dated 30 March, 1963.

Substituted for the original words `Academic Council' vide Syndicate Proceedings, dated 12 November, 1966, paragraph 28.

<sup>3.</sup> Substituted for the original words `members of the Academic Council', ibid.

<sup>4.</sup> Substituted for the original words `On the recommendations of the Academic Council', ibid.

- 3. The Research Scholarships/Studentships shall be advertised each year during September and the applications shall be received by the 15th of October. The applications shall be scrutinized by the Appointments Committee, and on its recommendations the final appointment shall be made by the [Vice-Chancellor]<sup>1</sup> in October so that the Research Scholars/Students are able to start their work early in November.
- 4. Research Scholars/Students shall submit a broad outline on their proposed plan of work along with their applications. They shall also state their special qualifications to undertake research in that subject. When necessary, the University shall specify the subject for research in advertisement on the basis of recommendations from the Chairman of the Department and other experts. The Scholars/Students will be permitted, to change their subject of research with the approval of the Chairman of Department/Supervisor and the Academic Council.
- 5. When a University Scholar does not join within a fortnight of the receipt of the letter awarding him the University Scholarship/Studentship, unless otherwise permitted by the Vice-Chancellor or Dean of Faculty concerned, he shall lose his scholarship/studentship which may be awarded to the next best applicant or may be re-advertised.
- 6. The tenure of each Studentship/Scholarship shall in the first instance be for two years, but may be renewed by the [Vice-Chancellor]<sup>2</sup> for a period not exceeding two years, so that the entire period shall not in any case exceed four years.
- 7. Each Research Student/Scholar shall work under the direction of a Supervisor nominated for the purpose by the Academic Council, who shall submit a quarterly report to the [Advanced Studies and Research Board]<sup>3</sup> on the Student's or the Scholar's progress.
- 8. The [Vice-Chancellor]<sup>4</sup> shall have power to suspend at any time the payment of a Student's/Scholar's emolument, and if after enquiry it appears that the conditions of the appointment are not being satisfactorily fulfilled, to terminate the appointment.
- 9. The Research Scholars/Students shall be eligible for such casual leave as may be permissible to the Lecturers of the same status in the University Teaching Departments.

 Substituted for the original words `Academic Council' vide Syndicate proceedings, dated 12 November, 1966, paragraph 28.

Note: Research students are permitted to undertake teaching work up to a maximum of ten periods a week with the previous permission of the Vice-Chancellor. (Syndicate dated 8th November, 1940, paragraph 5).

<sup>1.</sup> Substituted for the original words `Academic Council', ibid.

Substituted for the original words `Academic Council' vide Syndicate Proceedings, dated 19 June 1967, paragraph 5.

Substituted for the original words `Academic Council' vide Syndicate Proceedings, dated 12 November, 1966, paragraph 28.

- In the event of any Research Student/Scholar desiring to resign his appointment before the expiry of six months he shall be required to refund all the sums received by him up to the date of his abandoning the appointment. But if he leaves after the expiry of six months, he shall be required to submit the results of his research through the Supervisor for scrutiny to the Vice-Chancellor who will get them examined by a committee of experts in the special subject of the research. The Research Student/Scholar shall be permitted to resign only if the results are found satisfactory from the point of view of his having completed some aspect of the work, otherwise he shall be required to refund all the amount received by him during the period of six months preceding the date of his abandoning the appointment. The Research Student/Scholar shall further be required to give at least one month's notice to the Registrar of his intention to abandon his work, but if he fails to give such a notice he shall forfeit the emoluments of one month.
- 11. A Research Student/Scholar shall not ordinarily be required to lecture to a class, undertake teaching work, but may do so if he is attached to a teaching Department or a College, if required to do so.

Every Research Student/Scholar shall be required to deliver at least two lectures concerning the subject of his research every quarter of the year. They may be sent out to the mofussil colleges for delivering lectures for which they will get the necessary travelling and halting allowances.

- 12. A Research Student/Scholar shall not join any college except for the purpose of attending lectures bearing on the subject of his work, or for delivering lectures in the same, or, in an allied subject, as a part-time lecturer in an affiliated college, nor shall he prepare for an examination in any other subject.
- 13. The results of each Research Student's/Scholar's work, if considered of sufficient merit, shall be published by the University. The Academic Council may, however, permit a Research Scholar/Student to arrange for the publication for his research work.
- 14. It shall be the duty of every Research Student/Scholar to write articles on the subject of his research studies.
- 15. Research students applying for appointment elsewhere shall apply through the University and not directly.
- 16. Each Research Scholar/Student shall be required to execute a Fidelity Bond as given in Appendix `A'.
- 17. A list of Research Scholarships/Studentships along with special conditions attached to the endowment shall be incorporated in Schedules A and B and may be modified from time to time.

#### APPENDIX 'A'

The University of the Punjab, Research Scholars and Research Students Fidelity Bond.

### The University undertakes:-

- To pay to the Scholar/Student the sum of rupees Three/Two hundred per mensum.
- 2. To place at the disposal of the Scholar/Student aforesaid all facilities to pursue the study of the subject being the subject of scholarship/studentship to the extent of its power and resources.

#### In consideration thereof:-

- 1. The Scholar/Student shall devote himself diligently to the study of the subject of scholarship/studentship.
- The Scholar/Student shall submit his work to the Supervisor appointed by the Academic Council.
- 3. The Scholar/Student shall pursue his studies continuously, without break, for the period of two years.
- 4. The Scholar/Student shall consider that the work done by him during the period in which he was in receipt of the Scholarship/Studentship shall be the property of the University.
- 5. If the Research Scholar/Student desires to resign his appointment before the expiry of six months he shall be required to refund all the sums received by him upto the date of his abandoning the appointment. But if he leaves after the expiry of six months he shall be required to submit the results of his research through the Supervisor for scrutiny to the Vice-Chancellor who will get them examined by a committee of experts in special subject of the research. The Research Scholar/Student shall be permitted to resign only if the results are found satisfactory from the point of view of his having completed some aspect of the work, otherwise he shall be required to refund all the sums received by him during the period of six months preceding the date of his abandoning the appointment. The Research Scholar/Student shall further be required to give at least one month's notice to the Registrar of his intention to abandon his work, but if he fails to give such a notice he shall forfeit the emoluments of one month.
- 6. If the Scholar/Student wilfully neglects to carry out the conditions of the bond he and his surety shall be bound to refund to the University all the sums received by the Scholar/Student up to that date.

- 7. The Vice-Chancellor or the Academic Council shall be the sole Judge, whether the Scholar/Student has broken all or any of the conditions of the bond and the Scholar/Student shall be bound by his or its decision.
- 8. Each Research Student/Scholar shall work under the direction of a Supervisor nominated for the purpose by the Academic Council, who shall submit a quarterly report to the Academic Council on the Student's or the Scholar's progress.
- 9. The first two months' scholarship of the Research Scholar shall be kept in deposit by the University by way of security and shall be refunded to the scholar after the expiry of the period of his appointment or earlier if he is permitted to relinquish his assignment by the competent authority. Provided that the security shall be refunded in accordance with the provisions of clause 5 above.

In witness whereof the said University, the Research Scholar/Student and the Scholar's/Student's Surety have hereto set their respective hands on the day and the year first above written.

(Sd.) Registrar.

(Sd.) Scholar/Student.

(Sd.) Surety.

### SCHEDULE 'A'

- 1. The endowments previously applied to the appointment of University Readers and Translators, shall be applied to the appointment of Research Students. These appointments shall be called:-
  - (1) The Alexandra Studentship.
  - (2) The McLeod-Kashmir Sanskrit Studentship.
  - (3) The McLeod Punjab Arabic Studentship.
  - (4) The Mayo-Patiala Studentship.
  - (5) The McLeod-Kapurthala Natural Science Studentship.
  - (6) The Alfred-Patiala Studentship.
  - (7) R.B. Kanhiya Lal Mathematics Studentship.
  - (8) R.B. Kanhiya Lal Physics Studentship.

- 2. The [emolument]<sup>1</sup> of the Alexandra Studentship shall be Rupees seventy-five per mensum, that of each of the other Studentships an amount corresponding to the net income of each endowment during the tenure of the appointment.
- 3. The Alexandra and Alfred-Patiala Students shall also give a popular course of lectures in a Modern Indian Language on the subject of their work, if this is considered to lend itself to such treatment.

### SCHEDULE 'B'

### (1) [The Alexandra Studentship]<sup>2</sup>:

4. This shall be open to a graduate of the Punjab University who has distinguished himself in History, and who possesses the linguistic equipment necessary for the work undertaken.

The study or research work may relate to any aspect or portion of Oriental History, provided that two consecutive appointments shall not be devoted to work not connected with the History of India.

### (2) [The McLeod-Kashmir Sanskrit Studentship]<sup>3</sup>:

 This shall be open to a graduate of the Punjab University who has distinguished himself in Sanskrit.

The study of line of research undertaken may relate to any aspect or portion of Sanskrit, Pali, or Prakrit literature, to the history and comparative study of these languages or to the epigraphy of the same.

In special cases where the nature of the work renders it desirable the student may work away from Lahore e.g., in a place where there is a large collection of manuscripts or in the camp or office of an Officer of the Archaeological Department, provided that without the special sanction of the Syndicate he shall not be so absent for more than six months in one year, that he shall report on his work every month, and that if possible, he shall be under the supervision of some person approved for this purpose.

The studentship should be kept vacant for such period as the research student is able to get Rs. 200/- p.m. as his emoluments. (Foot note at page 225 of University of the Punjab Calendar, Vol I, 1963-64).

<sup>1.</sup> The value of such studentships in the Special Endowed Trust Fund, where the interest accrued is less than Rs. 75/- p.m., shall be Rs. 75/- p.m., and not Rs. 100/-p.m. (Syndicate dated 16 March, 1934, paragraph 17).

<sup>2.</sup> Value Rs. 100/- p.m.

Value Rs. 100/- p.m. (The Research Student should be appointed for two years and for two years the Studentship should be kept vacant so that the Research Student is able to get Rs. 200/- p.m. as his emoluments).
Syndicate dated 16 March, 1934. Paragraph 17.

### (3) [The McLeod Punjab Arabic Studentship]<sup>1</sup>:

 This shall be open to a graduate of the Punjab University who has distinguished himself in Arabic.

The study or research work may relate to any aspect or portion of Arabic literature, to the history of the Arabic language, the comparative study of Semitic languages, to the influence of Arabic literature on any other literature, or to Arabic epigraphy. In special cases the Student may work away from Lahore under conditions similar to those laid down for the McLeod-Kashmir Sanskrit Studentship.

### (4) [The Mayo-Patiala Studentship]<sup>2</sup>:

7. This shall be open to a graduate of the Punjab University in English and Sanskrit or Arabic.

The research work may relate to the general study of Indian Aryan Vernaculars, to the special study of a particular dialect, or group of dialects spoken in the territories of the University, to the critical study of the older forms of Hindi, Punjabi and the like, or of more modern literature in a vernacular current in the territories of the University.

### (5) [The McLeod-Kapurthala Natural Science Studentship]<sup>3</sup>:

8. This shall be open to a distinguished graduate who has taken the degree of M.Sc., of the Punjab University in Physics, Chemistry, Zoology, Comparative Anatomy, Botany, Geology or Physiology. The Studentship shall not be awarded unless a suitable candidate offers himself. In the absence of a suitable candidate a fresh selection shall take place in the succeeding year.

The Studentship shall, in the first instance, be tenable for three years, but the outgoing incumbent may, in special cases, be reappointed for a period not exceeding two years.

The students shall be required to carry out original research under proper supervision in a subject approved by a Special Committee appointed for the purpose.

The student shall be required to submit to the Special Committee at the end of each academic year a report of the research work he has been conducting, sent through the Professor under whom he is working, who shall be asked to give his opinion on the merits of the work done by Student.

If, in the opinion of the Special Committee, the work done by the student is not satisfactory, the Studentship shall be declared vacant.

3. Value Rs. 100/- p.m. Ibid.

(The Research Student should be appointed for two years and for two years the Studentship should be kept vacant so that the Research Student is able to get Rs. 200/- p.m. as his emolument.) Ibid.

<sup>1.</sup> Value Rs. 200/- p.m (University of the Punjab Calendar, Vol. I, 1963-64, page 226.)

<sup>2.</sup> Value Rs. 200/- p.m. Ibid.

### (6) [The Alfred-Patiala Studentship]<sup>1</sup>:

9. This shall be open to a graduate of the Punjab University who has distinguished himself in any subject and satisfied the Academic Council that he is sufficiently qualified for the work undertaken.

The study or Research work may relate to any aspect or portion of the following, provided that two consecutive appointments shall not be devoted to work not connected with the Punjab, and that ordinarily, two consecutive appointments shall not be devoted to closely related subjects:--

- (1) Zoology of India (i).
- (2) Botany of India (ii).
- (3) Geology of India (iii).
- (4) Anthropology of India including Authropomery, Study of Custom and Folklore (iv).
- Archaeology (v) of India, including Architecture and Numismatics.
- (6) History of any Oriental Art, Craft or Science.
- (7) Practical applications of Chemistry.
- (8) Any Oriental Language or Literature not admissible for other Studentships.

### (7) [R.B. Kanhiya Lal Mathematics Studentship]<sup>2</sup>:

10. This shall be open to a graduate of the Punjab University who has distinguished himself in Mathematics. The study or line of research undertaken may relate to any branch of Mathematics.

### (8) [R.B. Kanhiya Lal Physics Studentship]<sup>3</sup>:

11. This shall be open to a graduate of the Punjab University who has distinguished himself in Physics. The study or line of research undertaken may relate to any branch of Physics.

 Value Rs. 200/- p.m. (University of the Punjab Calendar, Vol. I, 1963-64 page 227).

<sup>1.</sup> Value Rs. 75/- p.m. University of the Punjab Calendar Vol-I, 1963-1964, page 226.

<sup>(</sup>The Research Student should be appointed for 2 years and for 4 years the Studentship should be kept vacant so that the Research Student is able to get Rs. 200/- p.m. as his emolument. Ibid. (i), (ii), (iii), (iv) and (v).India shall, for purposes of study, mean Indo-Pakistan Sub-continent.

<sup>2.</sup> Value Rs. 200/- p.m.

# CHAPTER III - RULES TO REGULATE GRANT IN CONNECTION WITH RESEARCH PUBLICATIONS

- [1. Grant should be restricted to original research work of a standard to reflect credit upon the University.
- 2. The grant should not exceed half the total cost of publication.
- 3. The opinion of the Principal of the college in the case of a member of the College staff and the University Professor or the Chairman of the Teaching Department should be taken into consideration by the Research Publication Committee. Their recommendations may be finally accepted by the Vice-Chancellor provided that the budget provision exists. The Vice-Chancellor may, if he considers necessary, refer the work to a third person for determining its merit.
- 4. All other things being equal, preference should be given to works where half the cost is found by the college or the researcher through his college or through the Chairman of the University Department under whom he is working.
- 5. The copy-right shall vest in the University. This right may be waived in favour of the author or the college on the recommendations of the University Professor/Chairman of the Department concerned and the Research Publication Committee.
- 6. The sale-proceeds shall be proportionately shared between the parties paying for the publication.
- 7. The author shall be given 30 free copies and 20 at cost price.
- 8. The University shall make arrangements for printing. The author shall read the proofs free. If the author is unable to read the proofs, then the University shall nominate a proof-reader to be paid at prescribed rates.
- 9. The grant for printing shall include proof reading charges, if paid.]<sup>1</sup>

<sup>1.</sup> University of the Punjab Calendar, Vol. I, 1963-64, pages 271-72.

# CHAPTER IV - [ RULES FOR PROJECTS ASSIGNED TO THE UNIVERSITY BY OUTSIDE AGENCIES ] $^{1}$

### 1. Agreement:

The draft agreement to be supplied by the agency desiring research work will be signed by the Principal Investigator and countersigned by the Chairman/Dean after obtaining permission of the Vice-Chancellor with intimation to Planning and Development Officer. In case the agency required the signatures of the Head of Institute as in the case of Projects assigned by the Agricultural Council of Pakistan, then the agreement will be got signed by the Vice-Chancellor.

### 2. Powers:

### (i) Financial

The Syndicate delegated full powers to the Principal Investigator. Provided various formalities such as inviting quotations etc., were observed.

#### (ii) Administration

The Syndicate delegated full power to the Principal Investigator subject to the condition laid down in the agreement.

### 3. Appointments:

Subject to the conditions laid down in the agreement, the Principal Investigator will be authorized to appoint persons up to the rank of National Pay Scale No.17.

### 4. Accounts:

### (i) Maintenance of Books

The Principal Investigators of various projects in a Department may jointly appoint some one on part-time basis to maintain their books of accounts and his salary be paid from each project on lump sum basis. In case of schemes where no provision exists, the Principal Investigator may make a request to the agency for allowing a provision to be made in the existing allocation for payment of salary to the part-time accountant.

### (ii) Signing of Cheques

The Principal Investigators were authorized to sign all cheques.

### 5. Audit:

All payments will be pre-audited. A provision would also be made in future to include a suitable amount as honorarium to the audit staff.

Approved by the Syndicate, dated 13 December, 1976. (Notified vide Treasurer's, No. D/1137/S.B. dated 23 February, 1976.)

#### 6. Conditions of Service:

Conditions of service as followed in the University will be made applicable in the case of all projects.

### 7. Charges for Facilities given by the University:

In case of expenditure on electricity, store supplies and other charges, the cost be added to the project cost and recovered from the donor agencies.

Formula for the Distribution of Income from the Analytical Work, Chemical Analysis, etc. undertaken by the University:

[(a)	University Fee	20%
(b)	Departmental Fee	40%
(c)	Workers Fee	40%]1

# CHAPTER V -- [ RULES FOR SANCTIONING GRANTS OUT OF THE "ADVANCEMENT OF RESEARCH & EDUCATION FUND"]<sup>2</sup>

(1) A standing Research Advisory Committee consisting of three University Professors from the Science side and three Professors from the Arts side with the Treasurer as Secretary, would be set up to consider the research schemes received from various teaching departments and constituent colleges.

- (2) The members of this Committee would be nominated by the Vice-Chancellor in September each year.
- (3) The Registrar and the Planning and Development Officer would act as Advisers to the Research Advisory Committee.
- (4) If the total cost of a research scheme was less than Rs.5, 000/- it would be submitted to the Vice-Chancellor for sanction through the Research Advisory Committee. If the cost was 5,000/- or more the scheme would be placed before the Advanced Studies and Research Board for consideration after it had been scrutinized by the Research Advisory Committee.
- (5) Power to sanction suitable grants/posts out of the "Advancement of Research and Education Fund" on the recommendation of the Standing Research Advisory Committee /Advanced Studies and Research Board be delegated to the Vice-Chancellor. Further, the Vice -Chancellor was authorized to make all appointments against the temporary posts sanctioned for a particular research project.

2. Approved by the Syndicate, vide paragraph 34 of its proceedings, dated 31 December, 1966.

<sup>1.</sup> Syndicate, 13 December ,1976, paragraph 4(vii).