Minutes of the 31<sup>st</sup> meeting of the Board of Management held on 25.02.2011 at 11.00 a.m. at Baba Farid University of Health Sciences, Faridkot.

61. **RESOLVED:** To ratify the orders of the Vice-Chancellor, on the recommendations made by the Academic Council in its meeting held on 23-12-2010 vide para-27 vide which he subject to and in anticipation of the approval of the Board of Management, approved the Revised Ordinary for Ph.D. programme in the Faculty of Medical Sciences applicable w.e.f. June session 2010, be approved (Pages 559 to 587 of Appendices).

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Proposed Amendments to the Ordinances Governing Ph.D. Degree under the Faculty of Medical Sciences of Baba Farid University of Health Sciences, Faridkot (Punjab) 151 203, INDIA.

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Ph.D. in Faculty of Medical Sciences

### **General Information and Guidelines**

- 1. Application for provisional registration for Ph.D. Degree can be submitted on prescribed provisional registration proforma, accompanied by requisite fee to the University at any time of the year. 1.1
- The University will hold an entrance examination for the Ph.D, Programme usually in the month of January and July of each year.
- 1.2 The successful candidates will be required to submit their regular application through their Supervisor(s) for regular registration to Ph.D. programme alongwith the requisite fee and documents supporting the application.
- The candidate should be registered with Baba Farid University of Health Sciences, Faridkot and if not already registered, he/she should do so by producing migration certificate from the previous University, where he/she was registered earlier.
- 3. On receipt of the regular application for registration for Ph.D. degree along with the requisite fee, the University authorities will send the case of the candidate (if found fit), to the Application Screening Committee, hereinafter ASC, as specified in the concerned
- 4. The candidate should present by power point projection his/her proposed research topic before the ASC on the date and place given by the concerned Head of the Department in consultation with the Supervisor(s) of the candidate.

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- 5. The ASC after interviewing the candidate and satisfying itself as to the topic of research and the synopsis, shall recommend the case to the Research Degree Committee (hereinafter RDC) as provided for in the concerned Ordinances with the following certificate duly signed by all the members:
  - i) The title and synopsis are original
  - ii) The synopsis addresses important issues relevant in context of present scenario. iii)
  - The candidate has the aptitude to pursue research for Ph.D. degree.
  - (v) According to the best of our knowledge and belief/website information available to us the research work is original and no body has done research on the same topic earlier. (An affidavit should be given by the candidate).
  - V) The research proposed to be undertaken will, in our opinion, be qualitative and e ove a valuable contribution to knowledge.

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- The candidate will then prepare the specified number of copies of Synopsis for discussion in the RDC.
- The RDC may accept or reject the synopsis or it may suggest modifications in the synopsis and reconsider the modified synopsis in the next meeting. (All rights are When the synopsis is a superior in a superior is a superior in the synopsis in the synopsis in the synopsis is a superior in the synopsis in the synopsis in the synopsis is a superior in the synopsis in th
- 8. When the synopsis is approved (as such or after necessary modifications), the RDC will send the case for Ph.D. registration to the Faculty of Medical Sciences with a detailed note about the research proposal etc. along with a CD-ROM of the Synopsis (to be provided by the candidate).
- 9. That the candidate will submit 30 copies of his/her approved synopsis along with CD-ROM of his/her approved synopsis through the RDC to the University.
- 10. The Faculty of Medical Sciences will take the final decision about the Ph.D. registration.
- During the period of registration for Ph.D., the candidate will pay all the specified dues concerned will ensure that all dues are paid by the candidate.
- 12. The candidate will have to submit his/her half yearly progress reports during the period of registration for Ph.D. degree through the Supervisor/Head of the Department.
- 13. The candidate will have to present his/her research findings in the form of a Seminar every year in the department concerned where all research scholars and Faculty Member of the concerned department are present.
- 14. A pre-submission seminar will be delivered by the research scholar before submission of his/her thesis for Ph.D. degree.
- 15. A summary report of research project for Ph.D. degree will be submitted to the University before submission of thesis for processing appointments of examiners for evaluation of the Ph.D. thesis.
- 16. The research scholar can seek guidance for preparing half yearly reports, presubmission report, thesis etc from the forthcoming booklet of this University.
- 17. A research scholar can submit his/her thesis, as specified in the Ordinances, at the end of his/her registration period for Ph.D. degree.

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#### Doctor of Philosophy (Ph.D.)

### (A) FOR MEDICAL SUBJECTS

- 1. General Remarks and Institutional Requirements
  - 1.1 Ph.D degree will be instituted in all medical subjects in which recognized postgraduate qualifications in medical subjects are awarded by the Baba Farid University of Health Sciences or other recognized Universities.
  - 1.2 Registration and Award of the degree of Ph.D. will be open to medical persons in all medical subjects and non-medical persons only in those subjects where Medical Council of India allows post-graduation for non medical persons.
  - 1.3 Registration and award of the Ph.D. degree will be available only upon completion of MD or MS or PG Diploma or M.Sc. in Medical Subjects.
  - 1.4 The institute where Ph.D. work is to be pursued should have adequate facilities for advanced research and laboratory investigations in the departments of Bio-chemistry, Physiology, Microbiology, Histopathology, Radio-diagnosis and all concerned departments.
  - 1.5 Adequate facilities for experimental medicine and experimental surgery should also exist in the institution concerned.
  - 1.6 The ancillary departments should also be adequately equipped and well staffed.
  - 1.7 There should be adequate facilities for all types of basic and advanced investigative and therapeutic modalities.

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#### Eligibility

The following categories of candidates shall be eligible for registration for research leading to the award of Ph.D. degree from the Faculty of Medical Sciences of this University provided they are not pursuing any other full time course/studies.

- 2.1 A person holding a recognized post-graduate degree/diploma (MD/MS/PG Diploma/M.Sc.) in any medical subject with at least 50% marks (wherever awarded) and should be recognized by an Indian University.
- 2.2 A person holding a postgraduate degree with 50% marks or equivalent grade from a foreign University deemed equivalent to MD/MS/PG Diploma/M.Sc. degree of this University.
- 2.3 A permanent or contractual teacher in other recognized University or in its affiliated college fulfilling eligibility conditions as at Sr. No. 2.1 and 2.2 and whose supervisor is working within the jurisdiction of this University may be allowed registration as a part time candidate. The suggested place of work in such cases should have specialized research facilities in the field in which the candidates research topic is registered.
- A permanent or contractual teacher of this University or in an affiliated college fulfilling the eligibility conditions as at Sr. No. 2.1 & 2.2 and whose supervisor is working within the jurisdiction of this University may be allowed registration as a part time candidate. Such candidates, if need be, may pursue his research project under supervision of his co-supervisor at candidate's place of work. However, such a candidate will have to pursue his research at supervisor's place of work for a total period of at least one year. The suggested place of research work should offer specialized research facilities in which the candidate's research topic lies is registered.
- A candidate fulfilling the eligibility conditions as at Sr. No. 2.1 & 2.2 above, who is not working in any University or affiliated college as prescribed in Ordinance 2.3 and 2.4 above, may be allowed registration as a full time candidate provided his/her supervisor is working within the jurisdiction of this University. A full time medical candidate will have to pursue his/her research at the place of work of the supervisor for a period of two years, at his/her own expenses whereas full time non-medical candidate will have to work for three years at his/her own expenses. However, if the supervisor can arrange grant for the research of the project, remuneration may be given to the candidate from that grant through the Supervisor. The College may also give suitable remuneration to the candidate. The suggested place of research work should offer specialized research facilities in which the candidate's research topic lies is registered. The Head of the Department concerned will certify that the

candidate has pursued his/her research work for a period of two years in case of medical candidate and three years for non-medical candidate as the case may be.

- A candidate (registered for Ph.D. degree of this University) from outside the jurisdiction of this University will have to work at the Supervisors place of work for a total period of at least one year during the course of registration for Ph.D. Degree. The Head of the Department concerned will certify that the candidate has pursued his research work for a period of atleast one year in the department concerned. Such candidates may have, if need be, a co-supervisor at his place of research work.
- 2.7 A research worker/scientist who has taken a recognized postgraduate qualification in a medical subject from this University or from a recognized University and fulfils the criteria for registration and is working in a National Laboratory or National Institution which does not have provision for Ph.D registration may also be allowed registration for Ph.D as a part time candidate. The supervisor of such a candidate will be approved as per University norms.

#### 3. Enrolment/Registration

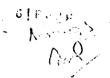
- After having qualified in the entrance examination, regular application for 3.1 regular registration for Ph.D on the prescribed form with the registration fee of Rs.5000/- in the form of demand draft in favour of "Registrar, Baba Farid University of Health Sciences, Faridkot" should be submitted through the Supervisor(s) and shall be entertained by the Head of the Department concerned. Each application will be scrutinized by the Application Screening Committee(ASC). ASC will consist of all the faculty members of concerned department along with the supervisors. The ASC will work under the control of the Faculty of Medical Sciences. The ASC will interview the candidate about the research proposal and assess the suitability of the candidate for If found acceptable, the ASC will recommend the candidate's registration. case to the Research Degree Committee (RDC) as constituted by the Faculty of Medical Sciences. Registered Candidates for Ph.D. degree will pay to the University annual fee of Rs. 10,000/- per annum.
- 3.2 The Ph.D. Enrolment/ Registration Candidate, through his proposed supervisor, should have submitted along with his application form a synopsis containing the following.

i) The title of the subject of research.

ii) The brief review of the literature and justification of research proposal.

An outline of the proposed research project of the subject.

iv) References' Bibliography.



A candidate may within one year of his registration modify the scheme of his research subject with the approval of the Faculty of Medical Sciences.

- 3.3 The candidate shall be required to make a presentation on the topic of his study (synopsis) in the presence of members of the RDC. The RDC will consist of:
  - i) Principal of the Medical college concerned who will be the Chairman of RDC.
  - ii) Professor and Head of Department concerned.
  - iii) Proposed Supervisors of the Candidate.
  - iv) All Faculty members of the Department concerned through which Ph.D registration is applied for.
  - v) All Professors of the Medical College concerned.
  - vi) Two assistant Professors from the Medical College concerned to be nominated by the Dean, Faculty of Medical Sciences.
  - vii) One expert from the proposed field of research may be nominated by the Dean, Faculty of Medical Sciences.
  - viii) Members of the College Ethical Committee on Research Projects,
    Thesis etc.
  - ix) Statistician of the college concerned.
- The RDC may accept or reject the synopsis. The RDC may also suggest changes in the synopsis and reconsider the modified proposal. (All rights will be reserved with RDC).
- 5. The RDC while recommending the registration of the candidate for consideration of the Faculty of Medical Sciences will send:
  - i) a detailed note about the suitability of the topic as also the methodology proposed by the candidate. The note will also include the names of the faculty members present at the meeting, the duration of discussion and final outcome.
  - ii) The supervisor will also be required to give specific comments including feasibility report on the synopsis submitted by the candidate.
  - Upon receipt of a positive recommendation about the candidate from RDC, the Faculty of Medical Sciences will take a final decision towards the registration of the candidates for the Ph.D. degree.

### 6. Appointment of the Supervisor(s)

The appointment of supervisor/co-supervisor will be as per the following norms.

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- 6.1 Normally there will be one supervisor for each candidate.
- 6.2 A supervisor will not supervise the work of more than five scholars at a time.
- 6.3 Following shall be the criteria for appointment of supervisor/co-supervisor:
  - a) Teachers holding Ph.D. qualification having at least 5 years' teaching experience after Ph.D. may be appointed supervisor/co-supervisor.
  - b) Eligible Post Graduate Teachers (Non-Ph.D.) having postgraduate qualification with 10 years teaching experience after Post graduation may be appointed supervisor/co-supervisor.
  - c) Eligible Post Graduate teachers with Ph.D. qualification having at least 5 years teaching experience after Ph.D. and working in other Universities may also be appointed supervisor/co-supervisor.

The teachers mentioned at (a), (b) and (c) above, should also have published at least 5 research papers in indexed National and International Journals.

### A co-supervisor may be appointed in special cases such as:

- i) If the candidate is working in other recognized University or its affiliated college.
- ii) If the field of the candidate is such that it requires substantial interdisciplinary input from two or more disciplines.
- iii) If the candidate is working at a place other than of his supervisor, a cosupervisor from the place of candidates work may be appointed.
- iv) Teaching/research experience for the co-supervisor shall be the same as that for the supervisor.
- v) The supervisory duties of the co-supervisor shall be the same as that of supervisor.
- vi) A co-supervisor will also not supervise the work of more than five scholars at a time.

### 7. Requirements during the period of Registration

The candidate would be required to document and show the progress during the period of registration for Ph.D. degree.

- 7.1 The candidate for Ph.D. will submit to RDC his progress report after every six months duly recommended by his supervisor. On non-receipt of progress report, a fine of Rs. 500/- may be charged from the candidate for every delayed progress report, or as decided by University Authorities.
- 7.2 On non receipt of progress reports or on submission of irregular reports or unsatisfactory reports from the supervisors about the work of the candidate,

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- matter shall be reported by RDC to the Faculty of Medical Sciences for necessary action.
- 7.3 In the event of differences arising between the candidate and his supervisor, a reference shall be made to the Dean, Faculty of Medical Sciences who may decide the dispute himself or refer it to some other competent person or body for the expert advice.
- 7.4 Every candidate registered for Ph.D. degree shall present his findings on the research project in the form of a seminar every year in the department concerned where other faculty members of the college may also attend. The HOD shall make the necessary arrangement for the seminar. A detailed report through RDC. The candidate shall be sent to the Faculty of Medical Sciences suggestions put forth during the seminar in consultation with his supervisor, of the synopsis already approved by the RDC.
- 7.5 If the candidate is utilizing the laboratory facilities of the institution, then Rs. 20000/- may be charged as Laboratory Fee annually. If the candidate is not utilizing any laboratory facilities of the institution, then the competent authorities may wave off the above mentioned fee or reduce the amount of fee.

## B. Duration of Research for Ph.D & Submission of Thesis

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- 8.1 A full time medical candidate can submit his thesis for Ph.D. not earlier than two years of registration and a full time non-medical candidate can submit his thesis for Ph.D. not earlier than three years of registration.
- 8.2 Part time candidates for Ph.D. can submit their thesis not earlier than four years of registration.
- 8.3 Thesis for Ph.D. degree will have to be submitted up to a maximum period of five years from the date of registration.
- The Dean, Faculty of Medical Sciences, on the application of the candidate, recommended by the supervisor and forwarded by the HOD concerned, may extend this period by one year. While recommending the candidate's application for extension in period for submission of thesis, the progress already made by the candidates will be kept in the view.
- On a similar application, the Vice-Chancellor after considering the recommendation of the Dean, Faculty of Medical Sciences may further condone the delay in submission of Ph.D. thesis up to one year in a very special circumstances.

Rs.5000/- will be charged as fee for each extension for submission of thesis or 8.6 as decided by competent authority. 8.7

The registration of the candidate will automatically stand cancelled after ne has availed the extensions allowed by the Dean, Faculty of Medical Sciences and Vice-Chancellor for submission of Ph.D. thesis. The decision will be final & binding on the candidate.

At the end of requisite period of registration, if the candidate fails to submit 8.8 his thesis, the progress of his research work would be submitted to a special review by the RDC by his supervisor. If it is found that the progress of work has been unsatisfactory, the RDC may recommend cancellation of registration of the candidate to the Faculty of Medical Sciences.

#### g Thesis

- 9.1 Every candidate shall be required to inform the office of Dean, Faculty of Medical Sciences through his supervisor/HOD that he intends to submit his thesis for Ph.D. in about three months time.
- The candidate shall not be permitted to submit the thesis for the degree unless his/her supervisor is satisfied that the thesis presented is worthy of consideration for the award of the Ph.D. degree. In case of an adverse report by the supervisor, the candidate can make a representation through the Faculty of Medical Sciences to the Vice-Chancellor.
- 9.3 A thesis to be presented by the candidate for the Ph.D. Degree must be a piece of research work characterized either by the discovery of new fact or by a fresh interpretation of facts or theories or should consist of applied work. It should depict the candidate's capacity of critical examination, analytical judgment and the art of lucid presentation.
- 9.3.1 Before submission of thesis for the award of Ph.D. degree, the candidate should publish his research findings in the form of two research papers in scientific journals. These two research papers should be incorporated in the Ph.D. thesis or proof of research papers having been accepted for publication in the journals be reproduced.
- 19.4 He shall be required to submit copies of a detailed summary/ broadline of his thesis so that these reports could be sent to the examiners for obtaining their acceptance to act as examiners to evaluate the Ph.D. thesis. The office on receipt of intimation from the examiners shall take up the matter of appointment of examiners.
- 9.5 The thesis should be neatly printed or typewritten or published in candidates own name. It should be accompanied by a certificate from the supervisor through HOD to the effect that the thesis is worthy of submission for the Ph.D. Degree. The format of the thesis should be as per the guidelines of the University and the CD-ROM version of thesis should also be submitted along with the thesis.
- 9.6 On completion of the research work, the candidate shall submit four copies of his thesis along with the fees of Rs. 10000/-. The candidate shall also submit four copies of abstract which will depict the following:
  - a) How far his thesis embodies the result of his own research or observations.
  - b) In what respect his research has contributed in the advancement of the subject.
  - c) These revelations shall have to be countersigned by the supervisor.

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#### 10. Appointment of Examiner of Ph.D. Thesis

10.1 The thesis for Ph.D. shall be referred to two external examiners for evaluation selected by the Vice-Chancellor from a panel consisting of at least five names in the relevant specialization. The list has to be submitted by the HOD concerned in consultation with the supervisor of the candidate providing the following information about each examiner.

- a) Name of the Examiner
- b) Academic status
- c)Postal Address
- d) Area of specialization
- 10.2 It is further provided that when HOD is himself the supervisor of the candidate, the Dean, Faculty of Medical Sciences may suggest the panel of Examiners in consultation with the HOD.
  - 10.3 When the consent of the examiner is being sought for, the availability of the examiners for the conduct of viva-voce examination at a time and place to be decided by the Vice-Chancellor be also ascertained.
  - 10.4 The examiners shall be free to seek clarification on any matter from the candidate's supervisor through the Registrar of the University.
  - 10.5 Each examiner shall be given one month's time for evaluation of the thesis. In case of delay, the examiner may be reminded in written. After the expiry of a period of two months, if no report is received, the next examiner shall be appointed. If in due course, the report is received from the first examiner, the report shall not be considered.
  - 10.6 The examiners should also submit to the University their critical evaluation, comments and suggestion on the Ph.D. thesis.
  - 10.7 The Examiners individually may recommend one of the following:
    - (i) That the Ph.D. degree be awarded to the candidate.
    - (ii) That the candidate be allowed to re-submit the thesis in a revised form on the lines suggested by the examiners.
    - (iii) That the thesis be rejected.
  - 10.8 If both the examiners recommend the candidate for the award of the degree, the Academic Council of the University will propose to the Board of Management that the Ph.D. degree may be awarded to the candidate.
  - 10.9 In case, the examiners make recommendations for revision/modification of thesis.

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the candidate shall be required to do so before his case is processed further. The candidate required to re-submit his thesis after revision/modification must do so within one year from the date of supply of comments of the examiners to him by the University. Extension for the re-submission time may be granted by the Vice-Chancellor on recommendation of the Faculty of Medical Sciences. A re-submitted thesis will be examined by the examiners who had recommended the revision/modification.

- 10.10 The candidate required to re-submit his thesis after revision will be recharged a fee of Rs.10000/-.
- In case one examiner recommends the award of degree and the other examiner rejects the thesis for the award of the degree, the thesis shall be referred to a third examiner to be appointed by the Vice-Chancellor from the original panel of examiners. The third examiner appointed to evaluate thesis in such cases shall not be informed of the recommendations of the first two examiners. This procedure shall also be followed if the examiner who suggested the revision/modifications rejects the revised thesis.
- 10.12 The teachers possessing M.Sc. & Ph.D. Degree from Punjab Agricultural University shall not be appointed Examiners as they are not eligible to be appointed as Teachers in Medical Institutions. (Inserted by BOM on 31.1.2006, vide para 36). 68

### 11. Reports of Ph.D. Thesis and Oral/Viva-Voce Examination

- 11.1 The Registrar/Controller of Examinations will personally open the reports on Ph.D. thesis only when they have been received by the University from both the external examiners.
- 11.2 When both the reports of the examiners are positive, the case will be put up to the Vice-Chancellor for conduct of Oral/Viva-voce examination of the candidate on the date and place to be decided by the Vice-Chancellor.
- 11.3 The viva-voce examination of the candidate will be arranged by the HOD and the supervisor of the candidate.
- 11.4 The viva-voce examination should preferably be conducted by both external examiners. If it is to be conducted by one external examiner (If permitted by Vice-Chancellor) the other external examiner of the candidate may send in his set of questions to be asked from the candidate by the external examiner conducting the viva-voce examination.
- 11.5 When both the external examiners are unable to conduct the viva-voce examination, in that case a set of question would be obtained from them by the Registrar/Controller of Examinations and then the viva-voce examination may be conducted by another examiner to be appointed by the Vice-Chancellor. This examiner shall ask the question sent by the external examiner and evaluate the candidate.
- The viva-voce examination of the candidate may be made public to the entire or limited faculty of the college by the Vice-Chancellor.
- 11.7 The report about the performance of the candidate in the viva-voce examination shall be recorded by the external examiners only.

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#### Award of Ph.D. Degree

- 12.1 If both the external examiners have approved the award of the degree in their report based on the thesis and the viva-voce examination, then Academic Council will consider these reports and will propose to the Board of Management for the award of the Ph.D. degree to the candidate.
- 12.2 Even if a thesis is approved by both the examiners without any revision or modifications, then the award of the Ph.D. degree after viva-voce examination shall be determined three months after the submission of Ph.D. thesis.
- 12.3 The Register of University shall publish the result.

#### **Publication of Thesis Research Work**

If a successful candidate wishes to publish his/her research work of Ph.D. thesis in original or revised form and wishes to mention the fact that his/her work was awarded the Ph.D. degree by the University, he/she shall have to seek prior written permission from the University.

#### Supply of Reports to the candidates

Photostat copies of the reports of the examiners may be supplied to the candidate and the supervisor after the publication of the result.

#### **General Control**

The department concerned shall exercise disciplinary and general control over the research candidates and their work.

HOD concerned shall also direct the candidate to pay the dues/fees to the University from time to time as required under the instructions issued by the University.

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### Application form for Ph.D. Registration

(Faculty of Medical Sciences)
Baba Farid University of Health Sciences, Faridkot

#### (A) General Information

1.	Name of the Degree for which applying	
2	Name of the Faculty in which Registration is sought	
3.	Department/Institution where research work for Ph.D. is proposed to be done	
4.	Whether the candidate is a regular full time candidate or a part time candidate?	
5.	Whether the research project for Ph.D. degree is funded by any funding agency?	

### (B) Information about the candidate

Passport size photograph of candidate

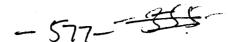
1.	Name of the candidate (in block letters)	
2.	Date of Birth	•
3.	Age and Sex	
4.	Father's Name	
5.	Mother's Name	
6.	Degree for which applying	

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	7.	Date of application		. 0	
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-	1	candidate			
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	10.	Postgraduate qualification		•	
- 11		obtained by the candidate			
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- 11		College & University	1		
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- 11:	12.	University Registration No.			
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- 1		or or a part time scholar?	1		.
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3.	Have y	you submitted the ibed fee for registration for			

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	Ph.D.? If yes, give details:- (i) Amount (ii) Reciept No. (ii) Dated	
24.	Particulars of Academic Records	In the given attached Performa
25.	Have you already obtained the Ph.D. degree? If yes, give particulars indicating the topic of the thesis accepted, name of the Faculty and Name of the University with the year of obtaining the Ph.D. degree.	
26.	Academic awards or distinctions received, if any	
27.	Teaching Experience (give details)	
28.	Research Experience (give details)	
29.	Details of published work, if any, (can attach a separate sheet, if need be)	
30.	Any other information relevant to Ph.D. registration	

Dated: Place:

Signature of the Candidate Name & Address

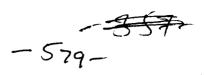
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## Performa for Academic Records

Examination Passed	Subjects taken	Marks obtained	Division with percentage	Year of passing	Name of the Board/ University
Matric				>	<del> </del>
10+2					<u> </u>
Graduation					
Post graduation					
Any other exam passed			JAN 18 ST		

(Note 1: Attach attested copies of the examinations passed.)
(Note 2: If need be, candidate can use a separate sheet in the specified format)

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### **Declaration by the Candidate**

(Applying for Ph.D. Registration)

a) I have read the ordinances for Ph.D. Registration in the Faculty of Medical Sciences and that I have understood these Ordinances and I hereby agree to abide by them.

b) The thesis on the topic given in my application form for Ph.D. registration, has not already from any other University.

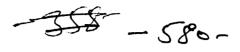
c) The thesis approved or rejected by the University shall not be published without permission from the University.

Dated:

Place:

Signature of the Candidate Name & Address

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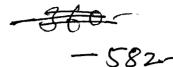
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## Certificate of the Head of Department

he candidate Dr/Sh	·············
ba Farid University of Health Sciences, Faridkot, timonials, published research work etc. in support application form for Ph.D. registration and I find the	, has shown to me the original of the particulars filled in by the
Signature of the Head of Deptt.	
Name & Address	
	ba Farid University of Health Sciences, Faridkot timonials, published research work etc. in support application form for Ph.D. registration and I find the Signature of the Head of Deptt.

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## For Office Use

1.	Eligibi	lity
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1. Academic Eligibility

Eligible

Not Eligible

2: Jurisdiction

Eligible

Not Eligible

3. Comments, if any

**Authorized Signatory** 

II. Fee

**Authorized Signatory** 

Registration Branch

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- (i) The candidate is a full time regular candidate/a part time candidate.
- (ii) The candidate has submitted application on dated.....
- (iii) The application has been received in Registration Branch on dated......
- (iv) The applicant is eligible/ not eligible as per the Ordinances of the Faculty of Medical Sciences relating to the Ph.D. degree.

**Authorized Signatory** 

### Baba Farid University of Health Sciences, Faridkot

May the case be sent to the Ph.D committee (ASC) for consideration. Submitted for orders, please.

Concerned Branch/Authorized Signatory

Registrar

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### B. Pharmaceutical Sciences

Candidates with M. Pharma degree awarded by this University or a recognized College/ University recognized by AICTE/PCI/BFUHS or a P.G. Degree in Pharmaceutical Sciences considered as equivalent by BFUHS are eligible for enrolment for Ph.D. degree in Pharmaceutical Sciences of this University (Presently under the Faculty of Medical

Appointment of the Supervisor(s)

The appointment of supervisor/co-supervisor will be as per the following norms.

- 1. Normally there will be one supervisor for each candidate.
- 2. A supervisor will not supervise the work of more than five scholars at a time.
- 3. Following shall be the criteria for appointment of supervisor/co-supervisor:-
- a) Teachers holding Ph.D. qualification having at least 5 years' teaching experience after Ph.D. may be appointed supervisor/co-supervisor.
- b) Eligible Post Graduate Teachers (Non-Ph.D.) having postgraduate qualification with 10 years teaching experience after Post graduation may be appointed supervisor/co-
- c) Eligible Post Graduate teachers with Ph.D. qualification having at least 5 years teaching experience after Ph.D. and working in other Universities may also be appointed supervisor/co-supervisor.

The teachers mentioned at (a), (b) and (c) above, should also have published at least 5 research papers in indexed National or International Journals. A Supervisor will not supervise research work of more than five Ph.D. scholars at a time.

A co-supervisor may be appointed in special cases such as:

- If the candidate is working in other i) recognized University or its affiliated college.
- ii) If the field of the candidate is such that it requires substantial interdisciplinary input from two or more disciplines. iii)
- If the candidate is working at a place other than of his supervisor, a cosupervisor from the place of candidates work may be appointed.
- Teaching/research experience for the co-



supervisor shall be the same as that for the supervisor.

- The supervisory duties of the co-supervisor shall be the same as that of V)
- A co-supervisor will also not supervise the work of more than five vi) scholars at a time.

Note:

Other relevant terms and conditions will be the same as for Ph.D. scholars of medical

RDC for Pharmaceutical Sciences will consists of the following:

- 1. Chairman Dean (College Development)/ As decided by the Hon'ble Vice-Chancellor
- 2. Supervisor
- 3. Co-Supervisor, if any
- 4. Statistician from the constituent college GGSMCH, Faridkot
- 5. Prof. & Head of Biochemistry from the constituent college GGSMCH, Faridkot
- 6. Prof. & Head of Microbiology from the constituent college GGSMCH, Faridkot
- 7. Prof. & Head of Pharmacology from the constituent college GGSMCH, Faridkot
- 8. Two Expert Members from Pharmaceutical Sciences background Nominated by the Registrar
- 9. Two Faculty Members Nominated by the Chairman
- 10. Three Professors Nominated by the Hon'ble Vice-Chancellor

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### C. Health Sciences Library & Information System (HSLIS)

Candidates with Postgraduate Degree in Library & Information Sciences or any other Postgraduate Degree considered as equivalent by BFUHS are eligible for enrolment to Ph.D. in Health Sciences Library & Information System (Presently under the Faculty of Medical Sciences). Preference will be given to the candidates who have completed the Post Graduate Diploma in Health Sciences Librarianship (PGDHL) course from BFUHS.

Appointment of the Supervisor(s)/ Guide(s)

Professor/University Librarian, Associate Professors/Deputy Librarians and Assistant Professors/Assistant Librarians of University Library & Informatics Division and Department of Health Sciences Library & Information System, BFUHS with Ph.D. Qualification can become supervisors/ co-supervisors subject to the condition that they have the requisite experience and research publications. Such above listed categories of persons to qualify to become supervisors/ co-supervisors for Ph.D. degree should have not less ten years of experience in library & information sciences out of which five years experience should be after obtaining Ph.D. degree. They should have also published 5 research papers in indexed National or International Journals.

#### Note:

Other relevant terms and conditions will be the same as for Ph.D. scholars of medical subjects.

#### Note:

RDC for Department of Health Sciences Library & Information System will consists of the following:

- 1. Chairman

  Dean (College Development)/ As decided by the
  Hon'ble Vice-Chancellor
- 2. Supervisor
- 3. Co-Supervisor, if any
- 4. Statistician from the constituent college GGSMCH, Faridkot
- 5. Head and all faculty members of the Department of Health Sciences Library & Information System
- 6. Two Expert Members from Library & Information Science background Nominated by the Registrar
- 7. Two Faculty Members Nominated by the Chairman
- 8. Three Professors Nominated by the Hon'ble Vice-Chancellor

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## BOM Meeting held on 25.08.2011

33. **RESOLVED:** To ratify the orders of the Vice-Chancellor, vide which he, in anticipation of the approval of Board of Management, approved the Ph.D Ordinances regarding registration of Ph.D candidates for Allied Health Sciences and Ayurveda as recommended by the Academic Council in its meeting held on 29.06.2011, vide para 16 (Pages 121 to 125 of Appendices).

Note: The Entrance test for Ph.D degree was held on 26.12.2010 by Baba Farid University of Health Sciences, Faridkot. Out of the total candidates, who appeared for the entrance examination, ten candidates of Ayurveda specialty have successfully qualified this entrance examination. The Ayurveda candidates and other candidates of various allied health sciences are now applying for registration to Ph.D degree in this office.

However, with govt. notification no. 12/12/2008-3HB-III/8514 dated 15.12.2010, Guru Ravidas Ayurvedic University was established & all Ayurvedic and Homoeopathic medical colleges were transferred from BFUHS, FDK to GRAU, Hoshiarpur. As the university has conducted the entrance test before the transfer of Ayurvedic/Homoeopath0ic colleges to Guru Ravidas Ayurvedic university Hoshiarpur, it is desirable that these qualified Ayurvedic candidates be given the opportunity of Ph.D. registration, as a special case, under the Faculty of Medical Sciences, Baba Farid University of Health Sciences, Faridkot as under:-

- (i) Allied Health Sciences which do not fall under already approved categories under Faculty of Medical Sciences be allowed to pursue their Ph.D. degree in Allied Health Sciences subject covered under category (D) i.e. Allied Health Sciences of Ph.D. ordinances of Medical Sciences.
- (ii) Ayurveda candidates whose eligibility test has already been conducted by BFUHS and have successfully qualified the test be also considered under Allied Health Sciences category (D) (mentioned above)

# Baba Farid University of Health Sciences, Faridkot

Examination Branch

Ph. D Section

Subject:-Ph.D. Registration of Allied Health Sciences & Ayurveda candidates.

Entrance test for Fh.D degree was held on 26.12.2010 by Baba Farid University of Health Sciences, Faridkot. Out of the total candidates, who appeared for the entrance examination, ten candidates of Ayurveda specialty have successfully qualified this entrance examination. The Ayurveda candidates and other candidates of various allied health sciences are now applying for registration to Ph.D degree in this office.

However, with govt. notification no. 12/12/2008-3HB-III/8514 dated 15.12.2010, Guru Ravidas Ayurvedic University was established & all Ayurvedic and Homoeopathic medical colleges were transferred from BFUHS, FDK to GRAU, Hoshiarpur. As the university has conducted the entrance test before the transfer of Ayurvedic/Homoeopathic colleges to Guru Ravidas Ayurvedic university Hoshiarpur, it is desirable that these qualified ayurvedic candidates be given the opportunity of Ph.D. registration, as a special case, under the Faculty of Medical Sciences, Baba Farid University of Health Sciences, Faridkot.

In view of above orders are solicited for the candidates of:-

Allied Health Sciences which do not fall under already approved categories (i) under faculty of medical sciences be allowed to pursue their Ph.D. degree in Allied Health Sciences subject covered under category (D) i.e. Allied Health Sciences of Ph.D. ordinances of Medical Sciences.

Ayurveda candidates whose eligibility test has already been conducted by (ii) BFUHS and have successfully qualified the test be also considered under So5- Allied Health Sciences category (D) (mentioned above.)

(i)+(ii) for approval please in anticipitation of approval

To be placed in for the coming meeting of faculty of Medic

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which recognized postgraduate qualifications in ayurvedic subjects are awarded by the Baba Farid University of Health Sciences or other recognized Universities."

be amended as one time waiver to the Ph.D candidates who have passed the entrance examination conducted by Baba Farid University of Health Sciences, Faridkot for the special case for Ph.D. registration under the Faculty of Medical Sciences, Baba Farid University of Health Sciences, Faridkot.

- Note:- a) These M.Sc./M.A. Degree holders under category (D) after their Ph.D shall confine themselves only to provide research inputs and perform investigative procedures. They are not permitted to treat patients.
  - b) The Ph.D degree to be awarded to allied health sciences candidate registered for Ph.D at Baba Farid University of Health Sciences Faridkot shall be given with different nomenclature as "Ph.D in Allied Health Sciences (Subject to be specified)".
  - c) Registration of candidates for the award of Ph.D. in the allied Health Sciences subjects will be as per the following conditions:
    - 1. While conferring the Ph.D degree in allied health sciences, in the degree certificate the topic of thesis should be specified in the degree certificate awarded with the speciality subject specified.
    - 2. The candidates with Postgraduate qualification in allied health sciences subject can be considered eligible to be registered for the Ph.D degree in BFUHS under faculty of Medical Sciences in the allied health sciences group. Such candidates can be registered with recognized guide in any of the

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RDC for Allied Health Sciences subjects and ayurvedic candidates will consists of

- Dean (College Development) will be Chairman RDC for these candidates falling 1. under allied health sciences group.
- 2. Supervisor
- 3. Co-Supervisor, if any
- Two Expert Members from the concerned subject nominated by the Registrar. 4. 5.
- Two Faculty Members Nominated by the Chairman RDC.
- 6 Three Professors Nominated by the Hon'ble Vice-Chancellor.

Note: Other relevant terms and conditions will be the same as for Ph.D. scholars of

### BOM Meeting held on 25.08.2011

106. Considered and RESOLVED: To approve the recommendations made by the Academic Council, in its meeting held on 29.06.2011, vide para 91, that the orders of the Vice-Chancellor, vide which he, in anticipation of the approval of Board of Management, allowed the candidates of Dental, Nursing, Physiotherapy and other specialty to persue their Ph.D Degree under the Faculty of Medical Sciences, subjects covered under category (D) i.e Allied Health Sciences of Ph.D ordinances of Faculty of Medical Sciences, be ratified (Page 403 of Appendices).

Note: The Entrance test for Ph.D degree was held on 26.12.2010 by Baba Farid University of Health Sciences, Faridkot. Out of the total candidates, who appeared for the entrance examination, candidates of various specialty like Medical, Dental, Nursing, Physiotherapy and other specialty have successfully qualified this entrance examination. All the candidates of above mentioned specialties have applied for registration to Ph.D degree in this office.

It is pertinent to mention here that the process of call/invite of applications and the work relating to entrance test for Ph.D registration, for the coming session of July/August, 2011, has started.

Some selected candidates of Dental, Nursing, Physiotherapy and other specialty wants to persue their Ph.D degree under the guidance/supervision of experienced Medical Faculty from the Medical colleges of their concern subjects/specialties as area of research work will be wide, latest equipments and technology is available in these institutions and candidates can study more cases.

## Baba Farid University of Health Sciences, Faridkot

### Examination Branch

#### Ph. D. Section

Subject :-Ph.D. Registration of Allied Health Sciences under category -D

Entrance test for Ph.D degree was held on 26.12.2010 by Baba Farid University of Health Sciences. Faridkot. Out of the total candidates, who appeared for the entrance examination, candidates of various specialty like Medical, Dental, Nursing, Physiotherapy and other specialty have successfully qualified this entrance examination. All the candidates of the above mentioned specialties have applied for registration to Ph. D degree in this office.

It is pertinent to mention here that the process of call invite of applications and the work relating to entrance test for Ph. D registration, for the coming session of July /August 2011, has started.

Some selected candidates of Dental, Nursing, Physiotherapy and other specialty wants to pursue their Ph. D. degree under the guidance / supervision of experienced Medical Faculty from the Medical colleges of their concern subjects' specialties as area of research work will be wide, latest equipments and technology is available in these institutions and candidates can study more cases.

Keeping in view of above orders are solicited that the candidates of Dental, Nursing, Physiotherapy and other specialty be allowed to pursue their Ph.D degree under the Faculty of Medical Sciences, subjects covered under category (D) i.e. Allied Health Sciences of Ph.D. ordinances of Faculty of Medical Sciences.

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