

(Declared vide notification No. F.9-37/2007-U.3 (A) Dated. 29-2-2008 of the MHRD, Government of India under Section 3 of the UGC Act, 1956) The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE

BLDEU/REG/Ph.D./2010-11/ S & Le 1

August 27, 2010

NOTIFICATION

Sub: Syllabus for Pre-Ph.D. Course Work

- Ref:1. UGC (Minimum Standards and Procedures for Award of M.Phil./Ph.D. Degree)
 - Regulations, 2009 and subsequent amendments of the same from time-to-time. 2. Minutes of the meeting of the 5th Academic Council held on March 17, 2010

 - 3. Minutes of the meeting of the 8th BoM of the University held on March 20, 2010

The Board of Management of the University is pleased to approve the Syllabus for Pre-Ph.D. Course Work at its meeting held on 20th March 2010.

The Syllabus for Pre-Ph.D. Course Work shall be effective from the Academic Session 2010-11 onwards, in the Constituent College of the University viz. Shri B. M. Patil Medical College, Hospital and Research Centre, Bijapur.



Τo.

The Dean, Faculty of Medicine and Principal Shri B. M. Patil Medical College, Hospital and Research Centre, Bijapur

Copy to:

- The Secretary, UGC, New Delhi
- The Controller of Examinations
- The Chairperson, Ph.D. Committee
- The Prof. & HoDs of Pre, Para and Clinical Departments
- PS to the Hon'ble Chancellor
- PS to the Hon'ble Vice-Chancellor

Smt. Bangaramma Sajjan Campus, Sholapur Road, Bijapur - 586103, Karnataka, India.

University: Phone: +918352-262770, Fax: +918352-263303, Website: www.bldeuniversity.org, E-mail: office@bldeuniversity.org College: Phone: +918352-262770, Fax: +918352-263019, Website: www.bldea.org, E-mail: bmpmc1@yahoo.co.in



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The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE

Pre-Ph.D. Course Work Syllabus for 2010-11 Batch

Sl. No.	Topic	Hrs	Faculty Name
1.	Introduction: What is Research? Why do research? Aims and objectives of Ph.D. Thesis. Why to do a Ph.D. thesis? Role of Guides & Role of Ph.D. students.		
2.	Where & How to Start: How to get an idea for research? Formulation of Hypothesis Defining on objective. Justification for study requirements for a Ph.D. thesis: Component guide, subjects and animals (in adequate no.s), Time, Instruments and expertise to operate them properly, Consumables (kits,) Drugs (if any) Practical difficulties (to maintain a log book)		
3.	Review of Literature: Why review literature, sources (Books, Journals, Reviews and Monographs, Computerized search), Methods, Useful addresses.		
4.	Study Design: Types of studies- Descriptive and Analytical; strategies to eliminate errors/bias – controls, randomization, cross over design, placebo, blinding techniques, selection of sample: Animal studies, human studies, selection criteria.		
5.	Sample size: Statistics, sample size(n), Importance of sample size, factors influencing sample size, sample size determination with examples,		
6.	 Statistical tests of significance: Significance tests, types of tests, selection of tests. Students t test, analysis of variance(ANOVA), Correlation coefficient ® regression. Wilcox an Rank tests, Analysis of variance, correlation, Chi square test. Null Hypothesis, p values, Degrees of freedom, Interpretation of p value. 		

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REGISTRAR. BLDE University, Bijapur.



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SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE

7.	Protocol writing: What is research protocol? What details are needed? How to write?	
8.	Ethical Aspects: Biomedical ethics, Human experiments, Informed consent, functioning of ethical committee, application for ethical clearance, Animal experiments and ethics.	
9.	Screening of volunteers/Animals: What is screening of volunteers? How to screen? Why to screen? Data Sheet Inclusion and Exclusion criteria. Screening of animals.	
10.	 Data Collection and Presentation : Pilot study, Types of data, scales of measurement of data (Classificatory data, raking scale, Interval Scale, ratio scale). Error in measurement, Coefficient of variance. Sources of errors. Data collection: Methodology, Screening, Presentation of data: Tables ,Figures, Graphs and 	
	scatter plots, Bar diagram, Histogram, Pie chart, Master chart	-
11.	Data Analysis: What to do with the data, Calculation of Mean, SD and SEM. Application of Significance tests, Confidence Interval, Interpretation of p value, Statistics and Decision making	
12.	Drawing Conclusions: Inference, Interpretation, Limitations, Conclusions.	
13.	Writing up: What and How to write: Introduction, Review of Literature, Materials and Methods, Results, Discussion, Conclusion, Summary, Tables, Figures and charts, Bibliography. What the examiners like to see in	

A

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REGISTRAR. 3LDE University, Bijapur



(Declared vide notification No. F.9-37/2007-U.3 (A) Dated. 29-2-2008 of the MHRD, Government of India under Section 3 of the UGC Act, 1956) The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE

14.	Use of Computers : Hardware and software, Uses in Research: Writing protocol, data storage and retrieval, Data analysis, statistical analysis of data using Excel and SPSS, Drawing figures and graphs, Bibliography storages.	
15.	File transfers(tif, jpg, ftp, ws ftp) Introduction to Educational and Research Resources on Net: Wikipedia, JAVA applets, Educational Applets, Virtual Labs, Electronic Journals, e-books, Digital Library.	

REGISTRAR. BLDE University, Bijapur.

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BLDE UNIVERSITY (Established under Section 3 of the UGC Act, 1956)

 BLDE Medical College Smt.Bangaramme Sajjan Campus, Sholapur Road Bijapur-586 103 Phone: +91-8352-262770; Fax No.+91-8352-263303.
 Web.: <u>www.bldeuniversity</u>.org, mail.: office@bldeuniversity.org

REGULATIONS FOR THE DEGREE OF DOCTOR OF PHILOSOPHY Ph.D. 2010

REGISTRAR. BLDE University, Bljapur.



[Declared as Deemed-to-be- University u/s 3 of UGC Act, 1956 vide Government of India Notification No. F.9-37/2007-U.3(A)] The Constituent College

SHRI B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE

BLDEU/REG/Ph.D./2009-10/143

March 23, 2010

NOTIFICATION

Sub: Regulation for the Ph.D. Programme-2010

- Ref: 1. UGC (Minimum Standards and Procedures for Award of M.Phil./Ph.D. Degree) Regulations, 2009 and subsequent amendments of the same from time-to-time.
 - 2. Minutes of the 5th Academic Council meeting of the University held on March 17, 2010.
 - 3. Minutes of the 8th BoM meeting of the University held on March 20, 2010.

The Board of the Management of the University is pleased to approve the regulations for the Ph.D. Programme at its meeting held on March 20, 2010.

The Ph.D. Regulation shall be effective, from the Academic Session 2010-11 onwards, for Ph.D. Programme in the University.

REGISTRAR REGISTRAR. BLDE University, Bljapur.

Copy to:

- The Secretary, UGC, New Delhi
- The Dean, Faculty of Medicine and Principal
- The Chairperson, Ph.D. Committee
- The Controller of Examinations
- The Coordinator, IQAC
- The Prof & Head, Dept. of Pre, Para & Clinical
- PS to Hon'ble Vice-Chancellor

Smt. Bangaramma Sajjan Campus, Sholapur Road, Bijapur - 586103, Karnataka, India.

BLDE UNIVERSITY, BIJAPUR Ph.D., Regulations2010

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REGISTRAR BLDE University, Bljapur

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REGULATION FOR THE DEGREE OF DOCTOR OF PHIL OSOPHY, Ph.D., 2010

SECTION I

CURRENT REGULATIONS

1. PREAMBLE

The Degree of Doctor of Philosophy (Ph.D.,) is the Research Degree of this University.

In exercise of the powers conferred by Section 4(i) of the MoA, the Academic Council of the BLDE University, Bijapur, makes the following regulations;

The Ph.D., degree is awarded to a candidate, who, as per these regulations, has submitted a thesis on the basis of original research work done by him / her in any particular discipline or more than one discipline (interdisciplinary), that makes a contribution to the advancement of knowledge or to innovative methods of application of existing knowledge, so as to contribute to the betterment of lives of the people and has had the thesis approved by suitably constituted examiners as required.

2. SHORT TITLE AND COMMENCEMENT

- 1. These regulations shall be called "The Regulations for the Degree of **Doctor of Philosophy** (Ph.D.,) of BLDE University, Bijapur
- 2. They shall come into force from June, 2010 onwards.
- 3. The Regulations framed are subject to modifications from time to time as decided by the Academic Council of this University.

3. ELIGIBILITY

- 1. The Ph.D., degree shall be awarded by this University under any one of the recognized faculties of this University.
- 2. A recognized **qualifying higher specialty degree, postgraduate degree/diploma** is essential with a minimum of 50% of marks in the qualifying examination or a second class or equivalent in the qualifying postgraduate degree/diploma. The qualifying degree has to be registered with the respective Councils as the case may be.
- 3. Candidates with the following qualifications are eligible for registering for the Ph.D., degree.
- A.1. Medical Higher Specialties: D.M. Doctor of medicine, and M.Ch.,-Master of Chirurgiae in different Branches / Specialties
- A.2. Masters degree in Medicine/Surgery : M.D. Doctor of Medicine, and M.S. Master of Surgery in different Branches / Specialities.
- A3. Diplomate of the National Board : Diploma in N.B. in different branches/ specialities of the National Board of the Examination after finishing the prescribed period for eligibility to be considered equivalent to M.D. / M.S as per the norms and approved by the Governing Council of this University as equivalent thereto.

- A4. Post Graduate Medical Diploma in different Branches / Specialities : D.Ch., D.O., D.Ortho, D.L.O., D.G.O., etc.
- A5. M.B.B.S. Degree : MBBS + Three years of Teaching / Clinical / Laboratory Experience.

 A6. Bio Medical Sciences: M.Sc., (Medical / Non-Medical) – Anatomy, Physiology, Microbiology Biochemistry, Epidemiology,etc.
 M.Sc.-Bioechnology
 M.Sc.-Biostatistics
 M.Sc.-Nutrition & Dietetics.

The above **qualifying degrees** should be from the Faculties of this University or any other University recognized by the Association of Indian Universities, Medical Council of India, and other approved recognized Scientific Bodies of the Government of India, etc., and approved by the Academic Council / Board of Management of this University for Provisional Registration for the Ph.D., Degree.

4. PROVISIONAL REGISTRATION SESSIONS

The Provisional Registration for Ph.D., Degree shall be made in four sessions during an academic year as given in the below,

Registration Session	Last date for submission of application	
April	March, 31	
October	September, 30	

5. PROCEDURE FOR PROVISIONAL REGISTRATION

- 1. A Candidate shall register himself / herself in this University by submitting the duly filled application, obtained from the university along with other details for provisional registration by remitting the prescribed fees for the same. The application form may also be downloaded from the University website: www.bldeuniversity.org
- 2. The cost of the application form is the amount prescribed by this University from time to time as applicable.
- 3. If the application form is downloaded from the website, the cost of application form has to be paid at the time of submission for the provisional registration.
- 4. Provisional registration will be completed after the synopses is scrutinized by the PhD registration committee.

6. CATEGORIES FOR PROVISIONAL REGISTRATION

Provisional registration shall be done under the following categories as the case may be;

- 1. Non interdisciplinary (single discipline) category Medical
- 2. Interdisciplinary (multidiscipline) category

It includes all other candidates not belonging to the Non-Interdisciplinary (single discipline) category.

7. REQUISITES FOR PROVISIONAL REGISTRATION

The Essential requisites for provisional registration are below,

- 1. Eligible Qualifications
- 2. Recognized Department / Institution
- 3. Recognized guide
- 4. Approved co-guide, if any
- 5. Ethical Committee Clearance

8. RECOGNISED DEPARTMENTS / INSTITUT IONS

- 1. Candidates applying for Provisional Registration shall select recognized / approved departments / institutions of this University which are approved and recognized by the Medical Council of India and other approved Councils of the concerned faculty and other Councils which are approved by the Board of Management of this University.
- 2. The list of the recognized branches/departments/institutions of this University for Ph.D., research work is given in the table below.

Shri B.M. Patil Medical College, BIJAPUR

Anatomy Physiology Biochemistry Pharmacology Pathology Microbiology **Community Medicine** Forensic Medicine General Medicine General Surgery **Obstetrics & Gynecology** Paediatrics Orthopaedics Otorhinilaryngology Anaesthesialogy Ophthalmology Dermatology, Venereology & Leprosy Psychiatry

3. The above institution is offering approved and recognized postgraduate degrees / diplomas in the different subjects / specialties in the departments mentioned and are recognized and/or affiliated to this University and recognized by the Medical Council of India and the other Councils.

9. SPLIT Ph.D., PROGRAMME

- 1. The split Ph.D., program is designed to provide a chance to the candidates to conduct a portion of their Ph.D., work in a recognized foreign University/Institution or a recognized Indian University/Institution with which BLDE. University has signed an academic MoU.
- 2. The basic objective of this scheme is to develop good research relationships and future collaborative research projects and to bring the International/National Universities, Research Institutes and Industries closer with the host university through Ph.D., Programs. While eligibility, admission procedures, duration, functions of Research Advisory Committee, Research Methodology, Thesis submission and valuation of thesis will be the same for the general Ph.D., regulations, the following would be the norms and guidelines for the split Ph.D., Program;
- i. The partnering institution should have signed an academic MoU with BLDE University.
- ii. The maximum period of research that can be conducted with the partnering institution normally shall not exceed ONE YEAR.
- iii. The expert under whom the candidate proposes to work for the split Ph.D., program shall be suggested by the guide as a co-guide and would also be a member of the Research Advisory Committee.
- iv. The progress report of work done by the candidate in the external institution shall be submitted to the Controller of Examinations through the guide by the external expert/co-guide.
- v. All financial commitments required for carrying out the research work at the partnering institution shall be borne b y the candidate.

vi. The degree on successful completion would be awarded only by BLDE University with a mention of the name of the partnering institution.

10. RECOGNISED GUIDE

- 1. It is the prerogative of the candidate to choose a suitable recognized guide in relation to his/her research topic.
- 2. A. person shall be recognized as a guide in any faculty if he / she possesses a postgraduate degree with at least 10 years of P.G. teaching / research experience in the University department (or) in an approved affiliated postgraduate teaching institution (or) in a recognized research institution of this University with at least 2 (Two) research publications as the principal author or co-author to his / her credit in any accredited indexed journal. Or Ph.D in medicine or science having 5 yrs post doctoral teaching /research experience with
 - (Three) 3 publications in any accredited indexed journal.
- 2. The selected person should be a recognized guide of this University.
- 3. The list of recognized guides is furnished in the University website at www.Bldeuniversity.org.
- 4. Further information and details about the recognized guides can be obtained from the university office.
- 5. The recognized guide shall officiate up to the age of 70 years and he/she shall not enroll new candidates after the age of 67 years.
- 6. Each guide is entitled to enroll a maximum of 6 (six) candidates. A guide at all times is entitled to have a maximum of 6 (six) registered candidates.
- 7. Duties of the recognized guide are,
 - a. The guide should give the consent and no objection certificate obtained from the Dean / Principal for officiating as a guide for the candidate to be registered.
 - b. The guide shall sign all the papers, declarations, certifications, authentications, log books and other related documents pertaining to the registration, submission of synopsis and thesis of the registered candidate.
 - c. The guide shall serve as a Supervisor / Convener to interact with the University.
 - d. The guide shall supervise and interact with the University for the candidates who have already submitted the Thesis till a final decision is arrived.
 - e. The guide shall suggest to the University, the members of the Research Advisory Committee to conduct the Part I Methodology Examination.
 - f. The guide shall also be the convener and a member of the panel to conduct the Public Viva Examination.
 - g. The guide shall interact with the co-guide, who may be entrusted to continue the research work of the candidate when he/she is not in a position to do the same under the following situations:
 - When the guide has completed 70 years and till a new recognized guide takes over.
 - When the guide is on a long leave (three months and above).
 - When the guide is sick or on medical leave.
 - Other unforeseen circumstances.
- 8. Till a new guide is selected and appointed with the approval o f the university the co- guide shall assist the candidate in his/ her research work.
- 9. The change of guide shall be considered only under special circumstances with the approval of the University and the candid ate has to choose a new guide in accordance with the Ph.D., Regulations.
- 10. The change of guide is normally permissible only after the approval of the provisional registration and before the completion of the Part I methodology examination.
- 11. Only one change of guide is permissible under normal circumstances.
- 12. In case a candidate selects a faculty member who is not a recognized guide, then the selected member should first apply to the University for recognition as a guide by submitting the duly filled new guide recognition form (FORM VIII). The new guide after getting the official recognition from this university is entitled to function as a full fledged guide.
- 13. In case of detection of any discrepancy, conflict of interest, unethical activities, academic dishonesty etc., it is the prerogative of the University to initiate appropriate administrative and disciplinary actions that may lead to the cancellation and debarring of the guide-ship at any stage.

11. RECOGNISED CO-GUIDE

Candidates registered under interdisciplinary category, shall have a recognized co-guide. The recognized co-guide should sign the provisional registration application form along with his/her consent and No Objection Certificate (NOC) duly signed by the Dean/Principal of the College/Institution.

- i. The recognized co-guide shall officiate up to the age of 70 years. The co-guide shall not enroll new candidates after the age of 67 years.
- ii. Each recognized co-guide is entitled to enroll a maximum of 6 (six) candidates. A recognized co-guide at all times is entitled to have a maximum of 6 (six) registered candidates.
- iii. Duties of the recognized co-guide:
- a. The co-guide should be from the department where the registered candidate is working, in the event of the selected guide working elsewhere.
- b. A person shall be recognized as a co-guide in any faculty if he / she possesses a postgraduate degree with at least 5 years of P.G. teaching / research experience in the University department (or) in an approved affiliated postgraduate teaching institution (or) in a recognized research institution of this University with at least 1 (One) research publications as the principal author or co-author to his / her credit in any accredited indexed journal.
- c. The co-guide shall provide guidance and offer professional / technical assistance to the registered candidate when the selected guide is not in a position to provide the same due to the reasons mentioned in Regulation10.
- d. The co-guide is eligible to become a full recognized guide if he/she satisfies the stipulated norms, rules and regulations of this University for granting him/her recognition as a guide.
- e. An already recognized guide shall not be a co-guide.
- f. The list of recognized co-guides is given in the University web site www.bldeuniversity.org
- g. Further information and details of the recognized co-guides can be obtained from the university web site.
- h. In case of detection of any discrepancies, conflict of interest, unethical activities, academic dishonesty etc. , it is the prerogative of the University to initiate appropriate administrative and disciplinary actions leading to the cancellation and debarring of the co-guideship at any stage.

12. ETHICAL COMMITTEE CLEARANCE

1. Ethical committee clearance for experiments on human subjects

- i. Every institution giving consent and approval to do research work should have an Ethical Committee.
- ii. The Ethical Committee shall be constituted according to the guidelines given below,
 - a. Chairperson
 - b. Basic medical scientists
 - c. Clinicians (1-2) from various Institutes
 - d. One legal expert or retired judge
 - e. One social scientist/ representative of non-governmental voluntary agency
 - f. One philosopher / ethicist / theologian
 - g. One lay person from the community
 - h. Member Secretary
- iii. The Ethical Committee should study the proposed research project and should give the clearance to conduct the research and sign the certificate of the Ethical Committee Clearance enclosed in the Ph.D., Provisional Registration application Form I.
- iv. Absence of the Ethical Committee Clearance will be deemed as an incomplete application which will be rejected.
- 2. Ethical committee clearance for experiments on animals
 - i. Every institution giving consent and approval to do research work in its institution involving animal studies should give the consent and approval of the Animal Ethics Committee of its institution.
 - ii. The Animal Ethical Committee may be constituted as per CPSCEA guidelines.
 - iii. The Animal Ethical Committee should study the proposed research project, give the clearance and sign the certificate enclosed in the Ph.D., Provisional Registration application Form I.
 - iv. Absence of the Ethical Committee Clearance will be deemed as an incomplete application which will be rejected.

13. DURATION OF RESEARCH

1. Full time

The candidates registered for the Ph.D., Degree as full time research shall undergo research work for a minimum period of **three years** from the date of provisional registration. These candidates shall attend the department for research on all working days, except for periods when they are allowed to visit other institution / laboratories for activities connected with his/her research for a period permitted by the concerned guide.

2. Part time candidate

The candidates registered for the Ph.D., as part time research scholars shall undergo research work for a minimum of **four years** from the date of provisional registration.

3. Part-time candidate (independent research)

Heads of Department, Professors, Additional Professors or Associate Professors who are working in an y department of this University with not less than ten years of teaching experience of which five years shall be at the postgraduate level and having a minimum of three research publications either as a principal author or as a co author in any accredited journal, are eligible to register for the Ph.D., degree without a guide as "Part time Independent Research Candidate". However, such candidates shall seek the guidance/assistance of not less than three experts in the concerned field, who shall be members of faculties not below the rank of Associate Professors and possess the qualifications prescribed by the University for being a guide. They need not go through the scrutiny committee.

The said three experts shall be members of the 'Research Advisory Committee' for the respective 'Part time Independent Research Candidate' and conduct the Part I Methodology Examination at the end of the first year and send the report to the Controller of Examinations as provided in these regulations. Out of the three members of the Research Advisory Committee, one shall be the Convener of the Committee, as may be indicated by the candidate. At the end of the prescribed period of research, the Research Advisory Committee shall submit a panel of examiners for evaluation of the thesis and conducting the public viva-voce examination.

4. Part time Research Candidates (Internal)

A candidate who fulfils the regulations as to the qualifications specified and possesses at least one year continuous experience as a permanent teaching faculty or researcher in a department/constituent college of this University on the date of provisional registration, may be permitted to register himself/herself as a part time scholar (internal) for Ph.D., degree under a guide recognized by this University. He/she shall be required to work under the guide directly at least for 90 days for instruction, discussion etc., during the prescribed period of research work. Where the guide is from an institution other than this university such candidates shall necessarily have a co-guide from this university. The guide and co-guide shall submit certificate of attendance of such candidates (with dates) to the Controller of Examinations along with half yearly progress report

5. Part-time Research Candidates (External)

Notwithstanding anything contained in these regulations, candidates possessing any one of the qualifications prescribed under regulations from this University or from any other university recognized as equivalent thereto and employed as a teacher or scientist in National/State level institutions/ Laboratories/ Research and Development (R&D) Centres/ Industries/ Universities in India and abroad, with one year continuous experience as a permanent employee and who are permitted by the respective organizations for pursuing research leading to the Ph.D., degree of this University on a part-time basis while continuing in employment, may b e permitted to register for the Ph.D., programme on a part time basis as external candidates. These candidates are expected to do research in their place of employment and in addition, they should undergo such course work / examination and research work as may b e prescribed by the guide/Research Advisor y Committee for a minimum of nine months during the research period directly under the guide in this University. In addition to the guide from this University, they shall have a co-guide from the institution where they are employed, provided such experts are recognized as guides for the Ph.D., by this University. In the case of non-availability of a recognized guide in the institution, the candidate's research

work shall be monitored by the Head of the institution. The guide of the candidate at the place of employment and at this University shall submit the certificate of attendance (with dates) to the Controller of Examinations along with half yearly progress reports.

14. APPLICATION FOR PROVISIONAL REGISTRATION

- 1. A candidate applying for provisional registration shall furnish all the information as required in the provisional registration application form (FORM 1).
- 2. The completely filled in application form should be submitted together with the prescribed fees as mentioned in Regulation 27, before the last date of each provisional registration session (vide Regulation 4).
- 3. The candidate shall also include a write-up / brief summary with minimum of five (5) pages but not exceeding ten (10) pages of the proposed research in quadruplicate.
- 4. The write-up should include Aims, Objectives, Materials, Methodology and Expected Contribution of the Research to the Scientific Knowledge and Academic growth and Development.
- 5. Each page of the write-up material should be signed by the candidate, approved and signed by the guide.
- 6. The candidate shall furnish the following information with documentary evidence:
 - i. His / Her academic qualifications.
 - ii. Details of previous research experience.
 - iii. Full particulars of publications in indexed /accredited journals, if any.
 - iv. The broad field or the interdisciplinary field in which the candidate intends to do research work.
 - v. The subject of research, whether wholly / partly related to the main branch of knowledge chosen for the post graduation in which the candidate has qualified.
 - vi. Name of the recognized guide selected.
 - vii. Name of the co-guide, if any.
 - viii. No objection certificate from the head of the department and the head of the institution where the research work is proposed to be done.
 - ix. Ethical Committee Clearance certificates.

15. SUBMISSION OF APPLICATION OF PROVISIONAL REGISTRATION

- 1. A candidate shall not directly submit the provisional registration application to this University.
- 2. The duly filled provisional registration application (FOR M 1) should be submitted through the proper channel.
- 3. The provisional registration application should be routed through the Head of the Department, the Head of the Institution and other officiating administrative authorities.
- 4. The Provisional Registration application should be submitted along with the payment of the stipulated fees as mentioned in Regulation 27.

16 PhD REGISTRATION COMMITTEE FORMATION / DUTIES

- 1. The provisional registration application, if found complete in all aspects, shall be received by the University.
- 2. A PhD registrartion Committee shall be constituted by the University.
 - a. It shall consist of (i) Dean of the concerned faculty of the University as Chairman, (ii) Chair person / Chairman ad-hoc committee, (iii) one subject expert within the state, (iv) one subject expert outside the University, (v) head of the department,
 - b. The The PhD registrartion Committee members shall be nominated by the Vice Chancellor.
 - c. The PhD registrartion Committee shall meet periodically to stud y the submitted applications for provisional registration.
 - d. The PhD registrartion Committee shall submit a report regarding its recommendation, or otherwise, to the University.
 - e. The PhD registration Committee may suggest modifications on the research proposed for resubmission.
 - f. The PhD registration Committee is also empowered to reject the application, if found unsatisfactory with proper justification.
- 3. The Provisional Registration application duly recommended by the PhD registration Committee shall be placed before the Vice Chancellor.
- 4. The provisional registration for interdisciplinary candidates shall be placed before the Board of Studies in Research after going through the initial PhD registration Committee of this University.

17 APPROVAL OF THE PROVISIONAL REGISTRATION

- 1. The recommendation of the Provisional Registration shall be done by the PhD registration Committee depending on the merits of the application.
- 2. Provisional registration will be completed after the synopses is scrutinized by the PhD registration committee.
- 3. The recommendation of the PhD registration Committee is an essential prerequisite for the provisional registration to be approved by the Vice Chancellor.
- 4. The candidates shall be informed through the guide about the approval of provisional registration with instructions regarding the continuation of the research work according to the norms and regulations of this University.
- 5. All correspondence to the University after the approval of the Provisional Registration of the candidate shall be addressed by the guide to the Controller of Examinations / Registrar (Evaluation) of this University.

18 NON-APPROVAL/ REJECTION OF PROVISIONAL REGISTRATION

- 1. The PhD registration Committee, after scrutinizing the provisional registration application shall suggest modifications, point out deficiencies, if any, with instructions for resubmission on the suggested lines for reconsideration and recommendation of approval for provisional registration along with a compliance report signed by the guide.
- 2. If the PhD registration Committee rejects the provisional registration application on two successive occasions, then the candidate has to submit a fresh application along with the payment of stipulated fees as mentioned in Regulation 27.
- 3. The PhD registration Committee shall complete its work and intimate the rejection within three months.

19 DOCTORAL ADVISORY COMMITTEE

- 1. There shall be a Doctoral Advisory Committee for every candidate for whom the provisional registration has been app roved.
- 2 The Doctoral Advisory Committee consists of the guide and such other persons as recommended by the guide.
- 3. The total number of members in the Advisor y Committee shall not exceed three (3) including the coguide, if any.
- 4. The guide shall be the Convener of the Doctoral Advisory Committee.
- 5. At least one member shall be an expert in the field of research proposed from outside the institution where the candidate proposed to conduct research.
- 6. The Doctoral Advisory Committee may also contain retired experts in the concerned field who have served as the Heads of the Departments prior to their retirement and are actively involved in their field of specialization or working in an approved research institution.
- 7. Duties of the Doctoral Advisory Committee:
 - a. The guide / Doctoral Advisory Committee shall prescribe the Course work for Part I Methodology examination for the provisionally registered candid ate and communicate the same to the Controller of Examinations / Registrar (Evaluation) who shall get the approval of the Vice Chancellor.
 - b. Monitoring the candidate's work periodically.
 - c. To conduct the Part I Methodology examination.
 - d. The Doctoral Advisor y Committee should serve till the completion of the Thesis.
 - e. The Doctoral Advisory Committee shall offer all professional assistance / guidance to facilitate the candidates in their research work at all stages. Any changes in the members of the advisiory committee can be affected only with the approval of the Vice Chancellor.

20 PART - I METHODOLOGY EXAMINATION

- 1. The University shall conduct the Part I Methodology Examination for the provisionally registered Ph.D., candidates.
- 2. Part I Methodology Examination will be conducted at the end of six months but within one year from the date of Provisional Registration.
- 3. The Convener for Part I Methodology Examination shall be the guide.

- 4. The Examination shall consist of:
 - a. One written paper of three hours duration for 100 marks and Viva Voce for 100 marks
 - b. The questions shall cover the following:

Section A: Principles of Research Methodology

- General Research Methodology.
- Biostatistical Methods in Medical Research.
- Ethical aspects of Medical Research.
- Animal Experimentation (where applicable).
- Instrumentation (where applicable).

Section B: Selected Field / Subject of Research

- History.
- Literature Review.
- Recent Advances.
- Others.

In the Viva-Voce, examination, the Doctoral Advisory Committee shall assess the candidate's knowledge in relation to the work done by him / her up to the time of methodology examination and also assess the aptitude and competence of the candidate to continue the research work.

21 SUCCESSFUL PART - I METHODOLOGY EXAMINATION

- 1. The candidate has to secure a minimum of 60% of the marks, both in the theory paper and in the orals, to be declared successful in the Part I Methodology Examination.
- 2. A detailed report on the performance of the Part I Methodology examination shall be submitted by the guide / convener to the University for further action.

22 UNSUCCESSFUL PART - I METHODOLOGY EXAMINATION

- 1. In case a candidate is not successful in the first Part I Methodology Examination, the Advisory Committee shall advise that the candidate to undergo a further course for a period not ex ceeding three months, at the end of which he/she shall be examined again by the same Committee and if found fit, shall be permitted to proceed with the research work.
- 2. A candidate who is not approved even at the second time by the Advisory Committee shall not be permitted to continue and his/her provisional registration shall be cancelled.

23 EXTENSION OF TIME FOR PART - I METHODOLOGY EXAMINATION

- 1. Extension of time shall be considered only on very special circumstances, if adequately substantiated by the candidate in the application forwarded through the guide for consideration by the Vice Chancellor.
- 2. If extension of time is granted, then penal fees as prescribed is to be paid as mentioned in Regulation 27.
- 3. The maximum extension period permissible is three months from the stipulated due date fixed by the University in the first instance for the conduct of the examination.

24 CONFIRMATION OF PROVISIONAL REGISTRATION

- 1. The provisional registration of a candidate shall be confirmed on the receipt of the successful report of the Part I Methodology examination.
- 2. The Part I Methodology Examination report shall be approved by the Vice Chancellor of this University.
- 3. Intimation regarding confirmation of provisional registration shall be communicated to the candidate through the guide with a copy to the co-guide, if any, with instruction to the candidate to remit Rs.3000/-(Rupees Three thousand only) for confirmation of the Provisional Registration.

25 RESEARCH / COURSE WORK

- 1. Provisionally registered candidates shall do original research work under the direct supervision / guidance of the guide and co-guide, if any.
- 2. The candidate will also utilize the services of the members of the Doctoral Advisory Committee for the betterment of the research work.
- 3. The Doctoral Advisor y Committee shall conduct seminars once in six months to monitor and assess the quality of research work done by the candidate.
- 4. The candidate provisionally registered shall be required to work under the recognized guide.
- 5. Each candidate shall undergo courses of instructions as may be prescribed by the guide / advisory committee.
- 6. The university may conduct training classes, depending on facilities available, for the provisionally registered candidates covering the prescribed courses and areas of research study.

26 LOG BOOK

- 1. Every registered candidate shall maintain a log book.
- 2. The log book has to be supervised and signed by the guide / co-guide, if any.
- 3. The log book should be available at the time of Part I Methodology Examination and at all other times as deemed by the guide / Doctoral Advisory Committee.
- 4. The log book shall be maintained till the completion of the research work.

27	FE	E STRUCTURE	Others	BLDEU Employees
	1.	Registration Fee (one time Payment):	Rs.5000.00	Rs.2000.00
	2.	Tuition Fee (every year):	Rs.30, 000.00	Rs.15000.00
	3.	Examination Fee (including pre-PhD. exam)		
		(one time Payment):	Rs.10000.00	Rs.5000.00
	4.	College Fee (every year):	Rs.5000.00	Rs.5000.00
	5.	Eligibility Fee (one time Payment):	Rs.2000.00	Not applicable
	6.	Fees for extension of time for thesis submission:	Rs.1000.00	Rs.1000.00
	7.	Fees for resubmission of the thesis:	Rs.1000.00	Rs.1000.00

Note: The payment schedule and amount is likely to vary periodically as prescribed by the University from time to time and the current stipulated fees has to be paid accordingly.

28 RESEARCH FUNDING

- 1. The candidate may to avail research grants with different funding agencies with the approval of the guide and the same may be intimated to the University.
- 2. The research grant availed should be acknowledged with full information at the time of submission of thesis.

29 TITLE OF THE THESIS

- 1. The provisional title of the thesis shall be intimated to the University within six months of the successful completion of the Part I methodology examination.
- 2. Minor changes from the title originally submitted may be permitted in the synopsis on the recommendation of the Doctoral advisory committee.
- 3. The exact title of the thesis shall be intimated to the University during the submission of the synopsis
- 4. No change in the title shall be accepted after the submission of the synopsis.

30 SUBMISSION OF SYNOPSIS

- 1. Synopsis should be submitted through the guide 3 6 months before the expiry of the period of the research prescribed.
- 2. The title of the thesis mentioned in the synopsis is the final title and the same title has to be maintained in the thesis.
- 3. Six copies of the synopsis has to be submitted with the prescribed fees and the synopsis submission application form (FORM IV) duly filled and signed by the candidate and the guide.

- 4. The synopsis of the thesis should include in brief introduction, aims, objectives, material & methods, observations, inferences, summary & conclusions etc. with a minimum of 20 pages and not exceeding 40 pages.
- 5. The synopsis should be submitted with the original certificates as required by the university regulations in the application (Form IV).
- 6. The synopsis submitted should have been scrutinized by the Doctoral Advisory Committee.

31 FORMATTING OF THESIS

- 1. The thesis to be submitted by the candidate should be formatted according to the University regulations.
- 2. Every thesis shall have 2 major components:
 - a. The certificate component
 - b. The Research work component
- 3. The certificate component shall include the following;
 - a. Certification and declaration by the candidate.
 - b. Certification of the research work by the guide.
 - c. Certification of the research work by the co-guide, if any.

While submitting the thesis every candidate shall submit with his/her application, a certificate from the guide/ supervisor that the thesis submitted is a record of research work done by the candidate during the period of study under the guide and co-guide, if any and that the thesis had not previously formed the basis for the award to the candidate of any degree, diploma, associateship, fellowship or other similar title together with the statement from the guide/ supervisor indicating the extent to which the thesis represents independent work on the part of the candidate. If the thesis submitted has formed in part, the basis for the award of a previous research degree, the candidate shall clearly set forth in a preface or written statement the portion or portions which have formed the basis for the award of the previous degree.

- 4. The research work component of the thesis represents the actual research work done by the candidate under the supervision of the guide / co-guide. It should have the following;
 - i. Introduction
 - ii. Aims and objectives
 - iii. Review of literature:
 - iv. Scope and plan of work
 - v. Materials and methods
 - vi. Results and discussion
 - vii. Summary and conclusions
 - viii. Recommendations, if any
 - ix. Appendix
 - x. Bibliography (Vancour Style)
- 5. The number of pages of the text matter in the thesis should not exceed 250 pages.
- 6. Annexures, Charts, Graphs, Bibliography and Attached publications are not to be numbered along with the text.

32 SUBMISSION OF THESIS

- 1. All Ph.D candidates before submitting Ph.D thesis to the University should have published a minimum of two research papers related to their research topic during course as Ph.D student before submitting the final thesis. But no case reports be taken in to consideration.
- 2. Thesis has to be submitted after 3 months after the submission of synopsis and up to 6 months, the period that coincides with the expiry of period of the research prescribed.
- 3. Every candidate shall submit six hard copies of the thesis along with the duly filled thesis submission application form (FORM V) and signed b y the candidate and the guide along with the fees prescribed.
- 4. Every candidate shall submit 2 copies of the electronic version of the thesis. Mention should be made about CD formatting technique used in the preparation of the CD.

33 EXTENSION OF TIME FOR SUBMISSION OF SYNOPSIS / THESIS

- 1. Extension of time beyond the prescribed period shall be considered and granted for genuine reasons, if adequately substantiated.
- 2. Applications for extension of time with adequate justifications should be signed and forwarded by the guide and submitted to the university before the expiry of the period prescribed for the submission of the synopsis.
- 3. Extension of time shall be considered and granted for a period of 6 months to 1 year without penal fees.
- 4. Further extension of time shall be considered for a period of 1 year with the approval of the Vice Chancellor with the payment of penal fees as may be prescribed from time to time and as mentioned in Research Regulations 27.
- 5. Extension of time beyond 2 years is not permissible, except under special circumstances with the approval of Vice Chancellor.
- 6. The period of extension granted covers the period for the submission of the synopsis and the final thesis as per the regulations.

34 Ph.D., EXAMINERS

- 1. A panel of nine external examiners, both from India and abroad (Three from southern States, three from the rest of India and three from abroad), shall be recommended by the guide / supervisor for evaluation of the thesis. The list of examiners shall be forwarded at the time of submission of the synopsis in a confidential cover addressed to the Controller of Examinations.
- 2. The supervisor / guide shall provide a certificate stating that all the examiners suggested are experts qualified to value the Thesis.
- 3. In special cases, where it is warranted, on the recommendation of the guide/ supervisor two examiners may be appointed from outside India from the panel submitted.
- 4. If the panel of nine names for Ph.D., examiners is found to be inadequate, the University shall call for an additional panel of six names to be suggested by guide/ supervisor. Under special circumstances, if the additional panel is also found to be inadequate, the Vice Chancellor shall have the privilege of appointing examiners in consultation with the experts of his choice in the concerned field.
- 5. The Vice Chancellor shall appoint three examiners (one from a southern state, one from rest of India and one from abroad) after the submission of the synopsis to confirm their acceptance to evaluate the Thesis so as to avoid delay in the evaluation of Thesis. The Controller of Examinations shall correspond with these examiners to get their willingness to evaluate the Thesis.

35 VALUATION OF THESIS

- 1. The thesis shall be referred by the Vice Chancellor for valuation to a Board of Examiners consisting of three members from the panel submitted by the guide.
- 2. The examiners after evaluation will report their comments in the "Ph.D., thesis reporting form" (FORM VI).
- 3. The Examiners have to submit their reports within 3 months from the date of receipt of the thesis.
- 4. The University shall send reminders to the examiners at the end of 2 months.
- 5. If no report is received by the University from an examiner even after 3 months, a copy of the thesis shall be sent to the fourth examiner selected by the Vice Chancellor.
- 6. If two of the examiners commend the thesis and the third examiner does not commend, the Vice Chancellor shall refer the thesis to a fourth examiner for his opinion and evaluation.
- 7. If any of the examiners point out clarifications and suggest resubmission with corrections, the candidate has to carry out all the suggested corrections in consultation with the guide and resubmit the thesis within three months for evaluation by the same examiner who had initially suggested the above.
- 8. The examiners will send their evaluation report to the supervisor / guide with a copy to the Controller of Examinations. A consolidated report shall be prepared by the supervisor/ guide which shall include the main points made by the individual examiners together with his / her remark with special reference to any of the critical comments made b y any of the examiners.

36 COMMENDED THESIS

- 1. A total of three commended reports are absolutely essential.
- 2. The three commendations by the examiners may be in one instance or in subsequent instances, in case of resubmission of thesis.
- 3. A commended report by any examiner at any time will be considered at all times.

37 REJECTED THESIS

- 1. If the thesis is not commended by the three examiners, then the thesis is deemed as rejected.
- 2. The candidate can resubmit the thesis for the second time within six months to a maximum of one year by carrying out additional research work or modify the original thesis with suitable corrections and make new presentations which may enhance the quality of the thesis.
- 3. The resubmission of the thesis should be accompanied by the payment of the stipulated fees as decided by the Board of Management Council from time to time and as mentioned in Regulation 27.
- 4. The candidate shall not be permitted at any time to make more than two submissions of the thesis.

38 PUBIC VIVA VOCE EXAMINATION

- 1. A candidate whose thesis is commended by three examiners shall submit himself / herself for a Public Viva Voce Examination.
- 2. The Public Viva Voce examination shall be conducted by a panel of examiners consisting of one external examiner among the three examiners who have already evaluated the thesis and the guide who shall be the Convener
- 3. The Public Viva Voce Examination is open to all faculty / non faculty members in the field of research work done by the candidate. The Public Viva Voce Examination will be conducted in the institution, where the candidate conducted the research work.
- 4. All clarifications / questions / suggestions made by the examiners who have evaluated the thesis shall be addressed by the pan el of examiners to the candidate to answer and defend his / her thesis.
- 5. The panel of examiners of the Public Viva Voce Examination shall report their comments and sign the "Public Viva Voce Examination Reporting Form" (Form VII).
- 6. A successful report of the Public Viva Voce examination is essential for the final approval of the thesis.
- 7. A candidate who is not successful in the Public Viva Voce Examination shall be permitted to reappear for a similar examination for a second time within a period of 3 months.
- 8. A candidate shall not ordinarily be permitted to take the Public Viva Voce Examination, on more than two occasions.

39 DECLARATION OF THE FINAL RESULT

- 1. The Controller of Examinations shall place before the Vice Chancellor the consolidated report received from the supervisor / guide along with the evaluation commended reports of the three examiners and the Public Viva Voce Examination report for approval and declaration of the results.
- 2. The successful candidate shall be notified and intimated through the guide.

40 ISSUE OF PROVISIONAL / DEGREE CERTIFICATE

A candidate who has successfully passed the Public Viva Voce Examination and declared to have qualified for the Ph.D., degree, shall be issued Ph.D., provisional / degree certificate duly mentioning the branch / field of research / specialization and the guide and co-guide, if any, and the institution(s) where the candidate has carried out his / her research work.

41 PUBLICATION OF THESIS

The University encourages the student to publish any part of the thesis at any time during the course of his/her research work. In case the research work is done in the departments of this University, prior permission must be obtained from the Vice Chancellor of this University. The copyright for the research shall be jointly owned by the student and the University. The raw data may also be handed over to the University if the student is unable to publish it. The University reserves the right to publish all or part of the data, or a consolidated report from the thesis with due acknowledgements to the student and the guide.

42 DISCREPANCIES, CONFLICT OF INTEREST AND DISCIPLINARY ACTIONS

The University, with the approval of the Board of Management Council will consider individual cases with special reference to discrepancies of any nature, conflict of interest and to initiate appropriate administrative actions against the candidate, guide and the co-guide.

43 MODEL CERTIFICATE

The Ph.D., Degree Certificate shall have the Faculty and the Branch specified. The model Certificate is shown below:

BLDE UNIVERSITY, BIJAPUR KARNATAKA, INDIA



Candidate Photo with

DOCTOR OF PHILOSOPHY

FACULTY	OF BRANCH
The Board	of Management of the BLDE UNIVERSITY, BIJAPUR, hereby makes known that the
Degree of	DOCTOR OF PHILOSOPHY has been conferred upon
	he/she having been
certified to	have qualified to receive the same in the year together with all the
Rights, Priv	ileges and Honours appertaining thereto.
The title of	the approved Research Thesis
Seal	Given under the seal of the University

BIJAPUR

REGISTRAR

VICE-CHANCELLOR

Date of Convocation

BLDE UNIVERSITY, BIJAPUR, Ph.D., REGULATIONS 2010

SE CTION II

APPLICATION FORMS / ANNEXURES / REPORTING FORMS

FORM I: Ph.D., Provisional Registration Application.

FORM II: Recognition of guide.

FORM III: Recognition of co-guide.

FORM IV: Synopsis Submission Application.

FORM V: Thesis Submission Application.

FORM VI: Thesis Evaluation Reporting.

FORM VII: Public Viva Voce Examination Reporting.

S.

APPLICATION FORMS

FORM I Ph.D. PROVISIONAL REGISTRATION APPLICATION FORM

Note : Please read the Ph.D., Regulation before filling the Application.

1. Details of Fee Remittance (Te Name of the Bank / Branch Demand Draft / Chalan Number		Amount Remi	
2. Particulars of the Applicant,			
Name in Block Letters:			
Date of Birth & Age:			
Residential Address:			
 Residential Telephone: Fax:	Mobile:		
Faculty Candidates			
Designation			
Department			
Name of the Institution			
Address of Institution			
Telephone.	Fax	E-mail	
3. Academic Qualifications (Certified Xerox copies of the	e degrees to be en close	ed)	
Name of	Name of the	Name of the	Class or
Degree	Institution	University	% of marks
UG			
P.G. Diploma			
P.G. Degree			
Higher Specialty-			
Degree			

4. Candidates Academic Distinctions / Publications / Research Experience

- a. Awards / Medals / Prizes and Honours achieved during his / her educational period (separate list may be enclosed)
- b. Whether the applicant has been a recipient of any Fellowship (UGC / ICMR / CSIR, etc.)
- c. Whether the applicant has presented an y research Papers / Posters at National / International Conferences / Seminars / Workshops. (Certified Xerox copies to be enclosed)
- d. Whether the applicant has any publications / articles to his / her credit in any Accredited Journals. (Certified Xerox copies to be enclosed)
- e. Details of any Research Experience already gained (Details of State Research Schemes / ICMR / CSIR projects) (Certified Xerox copies to be enclosed)

5. Details for Provisional Registration for Ph.D.Candidate
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Details for Trovisional Registratic	M 101 1 II.D.C	
i. Candidate Category		
A. Non Interdisciplinary		
B. Interdisciplinary		
ii. Candidate Status		
A. Faculty Candidate		
B. Non Faculty Candidate		
iii Employment Status		
A. Employed - Government	/ Private	
B. Unemployed		
iv.Research Particulars		
1. Subject / field of Research	h	
2. Provisional title of Resear	rch	
3. Are there similar Researc	h works in the	e University
4. Nature of Research Clinic	cal / Non Clin	ical / Experimental / Animal Experimental
v. Research Department		
1. Name of the proposed dep	partment for c	onducting Research.
2. Has the Department been	recognized by	y this University for Ph.D., Research
3. Name of the Institution in	which propo	sed Research work is to be carried out
Full Address		
Telephone Number	Fax	E-mail
vi. Guide		
Name		
Qualification		
Designation		
Address		
Telephone Fax	Ι	Departmental E-mail
If he/she recognised guide	by this Unive	rsity?
Residential Address		
Res. Telephone.	Res. Fax.	Personal Email
vii. Co-guide		
Name		
Qualification		
Designation		
Address		
Telephone	Fax	Departmental E-mail
If he/she recognised guide	by this Unive	rsity?
Residential Address		
Res. Telephone.	Res. Fax	Personal Email
-		

6. Details of Certificates / Annexures / Publications

Name of the attested Xerox copies of the certificate enclosed (separate list may be enclosed) Annexures enclosed List of publications, if any.

J

7. Certification

A. Recognised Guides Consent Certificate

Station	:		Signature :		
Date	:		Name	:	
Seal		:			

B. Recognised Co-guides Consent Certificate (if applicable)

Station	:		Signature :		
Date	:		Name	:	
Seal		:			

C. New co-guide Consent Certificate (if applicable)

I,, working as in the Department of hereby certify that I shall abide by the rules and regulations of the University and give my consent to officiate and carry out all the duties of a co-guide for I have also submitted all my papers and the application form as per the rules and regulations seeking recognition as a co-guide in this University.

Station :			Signature :		
Date	:		Name	:	
Seal		:			

D. No objection certificate from the Head of the Department

Consent is hereby given to...... to carry out Research Work in the Department of It is a recognised department for Ph.D., Research work in BLDE University. The Department agrees to offer all necessary facilities for carrying out the Research Work for the above mentioned candidate.

There is no objection for the above mentioned candidate to do the research work in this department.

Station	:		Signature :	
Date	:		Name	:
Seal		:		

E. No objection certificate from the Head of the Institution

Name of the Institution.....

There is no objection for the above mentioned candidate to do the research work in the selected department of this institution.

Station :Signature :Date :Name :Seal :

F. Ethical Committee / Animal Ethics Committee / Clearance Certificate

We, the Undersigned Chairman/Members of the Ethical Committee, functioning in

a candidate applying for provisional registration and hereby give the certificate of clearance of approval by this Ethical Committee.

Station :Signature of the Chairman/ Members of the Ethical CommitteeDate :Name of the Institution:Seal :Seal :

G. Declaration by the Candidate

I,, a candidate applying for Provisional Registration for Ph.D., in BLDE University hereby certify and declare that all the particulars furnished in this Provisional Application are true and correct. In case any particulars given in the application are found to be incorrect at any stage and any discrepancies that may be noticed at any time of the Research Programme inclusive of discrepancies in the Title, Synopsis and Thesis, I agree to forfeit my candidature no matter at what stage I will be in at that time.

Station:

Date:

Instructions to the candidates

- 1. Read the Ph.D., Regulations of this university before filling the applications form.
- 2. All entries in the provisional registration application must be written neatly and legibly by the candidate in his / her own handwriting in blue / black ink or neatly typed
- 3. Only one application should be submitted by each candidate
- 4. All the particulars required in the provisional registration application form should be furnished without any omission.
- 5. Incomplete filled applications will be deemed as rejected application
- 6. Candidates are specifically requested to note that error, overwriting and corrections, if any in the certificates are duly attested by the authorities concerned before submitting them.

BLDE University, Bijapur

APPLICATION FORMS

FORM II PH.D. RECOGNISED GUIDE PARTICULARS FORM

(To be filled by the Recognised Guide only and submitted along with the Provisional Registration form of the Candidate)

1. Name of the guide			
2. Date of birth and age			
3. Qualifications			
4. Designation			
5. Official Address			
Telephone	Fax	E-mail	
6. Residential Address			
Telephone	Fax	Mobile	E-mail.
7. Recognised guide of this U	Jniversity		
(Enclose certified Xerox Co	opy of recognition	ı).	
8. No. of candidates already g	uided and who ha	ave received Ph.D., Degree	

9. Details of candidates currently Registered

Sl.	Name of the	Date of	Date of	Date of	Provisional Area	of
No.	candidate	Registration	submission	title of	Research Method	ology
			of synopsis	thesis	& Session Exam	1
I shall abide by the rules and regulations of the University						
Date:					Signature	×.
Station:					Seal	ŀ

Signature

Name

APPLICATION FORMS

FORM III PH.D.RECOGNISED CO-GUIDE PARTICULARS FORM

(To be filled by the Recognised co-guide only and submitted along with the Provisional Registration form of the Candidate)

- 1. Name of the Co-guide 2. Date of Birth & Age 3. Educational Qualifications with date and year of passing 4. Designation 5. Official Address Telephone Fax E-mail 6. Residential Address Telephone Fax Mobile Personal E-mail. 7. Willingness to officiate as co-guide 8. Previous Experience as co-guide 9. Details of candidates currently Registered SI. Name of the Date of Date of Date of **Provisional** Area of candidate Registration submission title of **Research Methodology** No. of synopsis thesis & Session Exam
- 10. If willing to officiate as a co-guide for the first time, whether the applications for Registration as a co-guide has been submitted in FORM IX as mentioned in the Ph.D., Regulations.

I shall abide by the rules and regulations of the University

Date: Station: Signature Seal

APPLICATION FORMS

FORM IV

PH.D., SYNOPSIS SUBMISSION APPLICATION FORM

Note : Candidates should submit the duly filled Synopsis Application Form and Six copies of the Synopsis on or before the last working day of the Registration Sessions as given in Ph.D., Regulations.

1. Details of Remittance:

- a) Name of the Bank / Branch
- b) Amount Remitted.
- c) Demand Draft / Chelan No.
- d) Date of issue / remittance.
- 2. Name of the Candidate:
- 3. Date of Birth & Age:
- 4. Place of Birth:
- 5. Name and Occupation of father / guardian :
- 6. Nationality:
- 7. Religion:
- 8. Designation of the Candidate:
- 9. Office Address with Tel./ Fax./E-mail:
- 10. Address for Communication with:
 - Telephone/ Fax / E-mail:
- 11. Name of the University, Register Number:

Month and Year of Passing of the qualifying examination as mentioned in Ph.D., Regulation 3.

- 12. Date, Month & Year of the Convocation at: which the qualifying Degree was taken:
- 13. If the Examination passed is from any other: University, state the number and date of the communication recognising the degree: (Enclose certified Xerox Copies).
- 14. The month and year in which the candidate was :
- provisionally registered (Enclose certified Xerox Copies of confirmation of Provisional Registration).
- 15. Name of the guide:
- 16. Name of the Department / Institution where the Research Work was done Mention may be made about the additional places of the Research Work, if any.
- 17. Title of the Thesis in Block Letters:
- 18. Signature of the Candidate:
- 19. Signature of the guide with Designation:
- 20. Signature of the Head of the Department where the candidate conducted the Research Work.
- 21. Signature of the Head of the Institution where the candidate is working
- 22. Station with Date

Instructions to the candidates

- 1. The synopsis submission application form (FORM IV) should be completely filled and submitted through the proper channel.
- 2. Six copies of the synopsis should be submitted as per the university regulations
- 3. The qualifying postgraduate degree certificate should be submitted in original (attested / photostat copies will not be accepted)
- 4. The communication (in original) confirming the provisional registration for the Ph.D. degree.
- 5. A fee of Rs. 5000/- in the form of a demand draft drawn in favour of "BLDE University Fee Account" and payable at "Bijapur" should be enclosed.

APPLICATION FORMS

FORM V : PH.D., THESIS SUBMISSION APPLICATION FORM

1. Details of Remittance:

- a) Name of the Bank / Branch.
- b) Amount Remitted.
- c) Demand Draft / Challan No.
- d) Date of issue / remittance
- 2. Name of the Candidate:
- 3. Date of Birth & Age:
- 4. Place of Birth:
- 5. Name and Occupation of father / guardian:
- 6. Nationality:
- 7. Religion:
- 8. Designation of the Candidate:
- 9. Office Address with Tel./Fax./E-mail:
- 10. Address for Communication with: Telephone / Fax/ E-mail:
- 11. Name of the University, Register Number: Month and Year of Passing the qualifying examination (vide Ph.D., Regulation 3.)
- 12. Date, Month & Year of the Convocation at which the qualifying Degree was taken
- 13. The Examination passed is from any other University, state the number and date of the communication recognising the Degree (Enclose certified Xerox Copies).
- 14. The month and year in which the candidate was provisionally registered (Enclose certified Xerox Copies of confirmation of Provisional Registration).
- 15. Name of the guide:
- 16. Name of the Department / Institution where the Research Work was done Mention may be made about the additional places, if any.
- 17. Title of the Thesis in Block Letters:
- 18. Whether the applicant submitted the Thesis previously for the Degree; if so, the month/s and year/s in which the Thesis was submitted
- 19. If the Thesis is re-submitted, please mention the reasons for re-submission
 - a) Corrections carried out and resubmitted.
- b) Rejected in the first instance and resubmitted with additional work.
- 20. Signature of the Candidate
- 21. Signature of the guide with designation

:

- 22. Signature of the Head of the Department where the candidate conducted the Research Work.
- 23. Signature of the Head of the Institution where the candidate is working
- 24. Station with Date

Instructions to candidates

- A. The Thesis submission application form (FORM V) should be completely filled and submitted through the proper channel.
- B. Six copies of the Thesis should be submitted as per the university regulations
- C. Two copies of the Thesis should be submitted in the electronic version. The technique / Method used for CD formatting of the Thesis should be mentioned clearly
- D. A fee for Rs. 10,000/- in the form of demand draft drawn in favour of "BLDE University Fee Account" and payable at Bijapur should be enclosed
- E. All original certificates should be enclosed as p er the requirements of the university.

FORM VI PH.D., EVALUATION REPORT

Note:

a. To be filled and returned to the University within 2 months from the date of receipt of the communication. b. Additional papers may be used, if need be

- 1. NAME OF THE CANDIDATE:
- 2. UNIVERSITY REFERENCE NO.:
- 3. TITLE OF THESIS:
- 4. FOCUS / OBJECTIVES OF THE RESEARCH WORK DONE:
- 5. SIGNIFICANCE OF THE RESEARCH WORK DONE:
- 6 RECOMMENDATIONS:
 - A. Approved subject to successful defence of the clarification at the Public Viva Voce Examination. Questions to be addressed at public viva voce examination, if any.
 - B. Rejected and reasons for rejection
- 7. SUGGESTIONS FOR RESUBMISSION, IF ANY:
- 8. OTHER COMMENTS, IF ANY:
- 9. NAME OF THE EXAMINER:
- 10. DESIGNATION:
- 11. ADDRESS:
- 12. STATE, COUNTRY, POSTAL PIN CODE:
- 13. SIGNATURE:
- 14. DATE:
- 15. OFFICE SEAL:

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FORM VII Ph.D., PUBLIC VIVA EXAMINATION REPORT

NAME OF THE CANDIDATE:

DATE OF PRESENTATION:

VENUE:

TITLE OF THESIS:

COMMENTS:

RESULTS: APPROVED / NOT APPROVED:

NAME, ADDRESS AND SIGNATURE OF THE EXTERNAL EXAMINER:

NAME, ADDRESS AND SIGNATURE OF THE CONVENOR/ GUIDE :

DATE : PLACE :

SECTION III

NEW RECOGNITIONS

- 1. Recognition of New guides.
- 2. Recognition of New co-guides

3. Recognition of New Departments / Institutions offering Recognised Postgraduate courses.

New recognitions I

Recognition of a New Guide

- 1. A qualified faculty member working in an academic department / constituent institution of this University is eligible to be recognized as a guide for the Ph.D., programme of this University.
- 2. Willing / Interested Faculty Members shall apply for recognition by duly submitting the Ph.D., guide recognition application form (FORM VIII) as mentioned in the Ph.D. Regulations.
- 3. A person shall be recognized as a guide in a faculty, if he/she possesses anyone of the following;
 i) Not less than 10 years of teaching and research experience after obtaining his / her postgraduate qualification and shall also have not less than 10 years postgraduate teaching experience as a faculty member.
 - ii) A Ph.D., degree and not less than 3 years postdoctoral teaching/research experience with at least THREE RESEARCH PUBLICATIONS as the Principal author or co-author to his / her credit in any indexed / accredited journal.
 - iii) The qualifications prescribed in (ii) shall be applicable for faculty members under the specialty of Pharmacy.
- 4. A person having the qualification of Medical M.Sc., in the Faculty of Medicine, with Ph.D., shall be recognized as guide if he / she is having more than 5 years of Postdoctoral Experience in an approved postgraduate teaching department / MCI recognized institution with a minimum of three research publications in any indexed / accredited journals as principal author or co-author to his / her credit.

FORM VIII

APPL ICATION FOR RECOGNITION AS A NEW GUIDE FOR Ph.D., RESEARCH PROGRAMME

Note : Separate / Additional Papers may be added accordingly.

- 1. Name of the Applicant 2. Date of Birth & Age 3. Qualifications with year of passing 4. Field of specialization 5. Present designation 6. Date of joining the service 7. Date of superannuation 8. Official Address with Telephone / Fax / Department E-mail. 9. Residential Address with Telephone / Fax / Personal E-mail. 10. Date of award of the Ph.D., degree and the awarding University. 11. Title of thesis. 12. If already guide of any university, attach copy of order of recognition 13. Teaching posts held till date 14. Teaching experience Under Graduate Post Graduate 15. Academic achievements (Prizes & Medals etc.,) 16. Research Publications i accredited / index journals ii before qualifying for Ph.D., iii after Ph.D., qualification 17. Papers & posters / presentation at national/international conferences. 18. Author of textbooks / chapters in textbooks. 19. Membership of scientific bodies i National ii International 20 Fellowships i National ii Internationals 21. Research Experience i M.Phil., ii Postdoctoral 22. Whether research conducted in interdisciplinary area if so, what are the fields involved 23. Enclosures i Service particulars ii Copies of academic qualifications iii Teaching appointment particulars iv Guide recognition of other Universities v Publications vi Presentations vii Membership viii Fellowship ix Research programme details x Prizes / citations
- 24. Signature of candidate

25. Signature of Head of the Institution

NEW RECOGNITION II: RECOGNIT ION OF A NEW CO-GUIDE

- 1. A Faculty member working in a recognized postgraduate department/con stituent Institutions of this University is eligible to be recognized as a co-guide for the Ph.D., research programme.
- 2. The applicant for registration as a co-guide shall apply to the University by duly filling the FORM IX of the Ph.D Regulations and submitting all the required enclosures through proper channel.
- 3. A person shall be recognized as a co-guide in any faculty, if he/she possess a postgraduate degree with at least 5 years of P.G. teaching/research experience in the University departments (or) in an approved affiliated postgraduate teaching institution or in recognized research institution of the University with at least 2 (Two) research publications as the principal author or co-author to his/her credit in any accredited / indexed journal.
- 4. The approved co-guide shall submit his/her consent letter while accepting the request of the candidate to officiate as co-guide for his/her research leading to the award of Ph.D., Degree.
- 5. A co-guide is eligible to have a maximum of 6 candidates.
- 6. The duties of co-guide are mentioned in the Ph.D., Regulations.
- 7. The Faculty Member registered and recognized as a co-guide by this University is eligible to become a guide after satisfying all the rules and regulations of the University.

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FORM IX

APPLICATION FOR RECOGNITION AS A NEW CO-GUIDE FOR Ph.D., RESEARCH PROGRAMME *Note : Separate / Additional Papers may be added accordingly.*

- 1. Name of the Applicant.
- 2. Date of Birth & Age
- 3. Qualifications with year of passing
- 4. Field of specialization
- 5. Present designation
- 6. Date of joining service
- 7. Date of Superannuation
- 8. Official Address with Telephone/ Fax / Department E-mail.
- 9. Residential Address with Telephone/ Fax / Personal E-mail.
- 10. Date of award of the Ph.D., and the awarding University.
- 11. Title of thesis
- 12. Teaching posts held till date
- 13. Teaching experience Undergraduate
- Postgraduate
- 14. Academic achievements (prizes & Medals etc.,).
- 15. Research Publications
 - i accredited / index journals
 - ii before qualifying for Ph.D.,
 - iii after Ph.D., qualification
- 16. Papers & posters / presentation in National/International Conferences
- 17. Author of Textbook / chapters in textbooks.
- 18. Membership of scientific bodies
 - i. National
 - ii. International
- 19. Fellowships
 - i National
 - ii International
- 20. Research Experience
 - i. M.Phil.
 - ii. Post doctoral

21. Whether research conducted in inter disciplinary area if so, what are the fields involved

22. Enclosures

- i. Service particulars
- ii. Copies of academic qualifications
- iii. Teaching appointment particulars
- iv. Guide recognition of other universities
- v. Publications
- vi. Presentations
- vii. Membership
- viii. Fellowship
- ix . Research programme details
- x. Prizes / Citations
- 23. Signature of candidate
- 24. Signature of Head of the Institution
- 25. Signature of Director

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New Recognitions III

RECOGNITION OF NEW DEPART MENT S / CONSTITUENT INSTITUTION OFFERING MEDICAL COUNCIL OF INDIA/DENTAL COUNCIL OF INDIA /PHARMACY COUNCIL OF INDIA AND OTHE R CENT RAL COUNCILS, OFFERING RECOGNISED POSTGRADUATE COURSES IN AFFILIATED INSTITUTIONS OF THIS UNIVERSITY

- a. Departments / Constituent Institutions seeking approval / recognition to research programme shall apply to this University in the prescribed form as mentioned in the FORM X of the Ph.D., Regulations.
- b. They shall submit the duly filled form along with supporting documentary evidences showing the possession of required facilities for the conduct of Ph.D., research programme in their departments.
- c. The Medical/Dental/Pharmacy/ other Colleges seeking the recognition of the departments shall have the facilities according to the needs of the research
- d. The application of the Department/ Institution, if found satisfactory, shall be placed before the Board of Studies in Research for its scrutiny for placing its recommendations to the Academic Council for approval.
- e. The Department recognized for doing Ph.D., shall be reviewed once in 5 years
- f. There should be an Ethical Committee/ Animal Ethical Committee in every Institution where the Research work is proposed to be done. The Ethical Committee should give the clearance/approval and certify the same in the Provisional Registration form.
- g. The Ethical Committee should be constituted as per the guidelines given in the Ph.D., regulations.

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FORM X APPLICATION FOR RECOGNITION OF THE DEPARTMENT / INSTITUTION FOR Ph.D. RESE ARCH PROGRAMME

(to be filled and submitted by the Department through the proper channel) *Note : Separate / Additional Papers may be added accordingly.*

Particulars of the Department / Institution

Name of the Institution with full address, Telephone No. Fax No., Department E-mail.

Whether the Institution is affiliated to the University.

Name of the Department seeking recognition Does the department conduct recognized Postgraduate courses ?! If Yes :

Name of the PG courses Year of starting PG courses Annual intake of students PG Degree PG Diploma Staff pattern (separate sheet may be attached) Professional Technical Paramedical Subordinate Staff Department particulars Area Lavout Plan Lecture Halls Seminar Rooms Laboratories Animal House Animal experimental Lab Total Number of Books Library facilities Number of Books in the specialty Total Number of Journals Number of Journals in the specialty List of Equipments General work Specialty work Research work **Financial Particulars** a Annual Budget allotment i) Institution ii) Department iii) Research. b Research funding schemes c Institutional tie-ups for research programme d Publication of papers in the last 3 years. List of Papers in accredited indexed journals e Availability of recognized guide / guides in the department f Research activity i Past ii Present g Details of the Ethical Committee h Academic achievements of the Department. i Additional information, if any i Recommendations of the head of the Institution k Recommendations of the Directorate

UNIVERSITY WEBSITE

BLDE UNIVERSITY, BIJAPUR

The University Website is www.bldeuniversity.org

1. The candidate shall visit the website and collect information regarding the Ph.D., Regulations / Registration etc., as mentioned below:

I Current Regulations.

- II Current Application Forms, Annexures and Reporting Forms.
- 2. The candidate shall declare at the time of submission of the provisional registration that the website has been visited and that there is no repetition / duplication of the subject selected by him / her and duly approved by the guide.
- 3. The University shall maintain the above website and periodically update all the modifications and revisions from time to time as approved by the Research Board, Standing Academic Board and the Governing Council of this University.
- 4. The updated information in the website shall be printed subsequently in the Ph.D., Regulation Booklet accordingly.
- 5. The candidate should also visit the research websites of other Universities for gaining information and knowledge in the field of research.
