



ભાવનગર યુનિવર્સિટી

સરદાર વલ્લભભાઈ પટેલ કેમ્પસ, ગૌરી શંકર લેઈક રોડ, ભાવનગર-૩૬૪ ૦૨૨. (ગુજરાત) ફોન (જનરલ) ૨૪૩૦૦૨/૬/૭, ૨૫૧૧૫૬૫/૬૬
કુલપતિ: (ઓ)૨૪૨૬૫૧૯ (ધર)૨૪૨૯૮૮૬ કુલસચિવ (ઓ)૨૪૨૮૦૧૪ (ધર)૨૫૧૯૫૯૬ ફેક્સ: (૦૨૭૮) ૨૪૨૬૭૦૬, ૨૫૧૩૯૪૩
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NAAC Accreditation Grade "B"

ક્રમાંક:એકેડે/પી.જી/૧૩૬૩ /૨૯૦૯/૧૧.

તા.૨૯-૦૭-૨૦૧૧

પ્રતિ,

- (૧) ભાવનગર યુનિવર્સિટી સંચાલિત ભવનોના અધ્યક્ષશ્રીઓ....
- (૨) ભાવનગર યુનિવર્સિટી સંચાલિત / સંલગ્ન કોલેજોના આચાર્યશ્રીઓ.....

વિષય :- યુ.જી.સી. પીએચ.ડી. રેગ્યુલેશન ૨૦૦૯ના નિયમો મોકલવા બાબત.

- સંદર્ભ :- (૧) એકઝીક્યુટીવ કાઉન્સિલની સભા તા.૨૩-૦૫-૨૦૧૧ના ઠરાવ ક્રમાંક નં.૩૮.
(૨) એકઝીક્યુટીવ કાઉન્સિલની સભા તા.૧૦-૦૬-૨૦૧૧ના ઠરાવ ક્રમાંક નં.૭૬.
(૩) અત્રેની કચેરીના પત્ર ક્રમાંક:એકેડે/પી.જી./૬૯૨/૧૫૫૬/૨૦૧૧, તા:૧૬-૬-૧૧.
(૪) E.C. સભા/૬૯/૨૦૧૧, તા. ૨૫-૦૭-૨૦૧૧.

શ્રીમાન,

ઉક્ત વિષય અને સંદર્ભે જણાવવાનું કે, યુ.જી.સી.ના Ph.D રેગ્યુલેશન-૨૦૦૯ના નિયમો સુધારવા કમિટીની રચના થયેલ કમિટીનો અહેવાલ તા.૧૦-૦૬-૨૦૧૧ના એકઝીક્યુટીવ કાઉન્સિલની સભામાં રજૂ થતાં ઠરાવ ક્રમાંક (૭૬) થી મંજૂર થયેલ હોય Ph.D. ના નિયમો આ સાથે સામેલ રાખી મોકલી આપવામાં આવે છે.

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બીડાણ : ઉપર મુજબ

નકલ રવાના :

- (૧) કુલપતિશ્રીના રહસ્ય સચિવશ્રી, ભાવનગર યુનિવર્સિટી, ભાવનગર.
- (૨) કુલસચિવશ્રીના રહસ્ય સચિવશ્રી, ભાવનગર યુનિવર્સિટી, ભાવનગર.
- (૩) ભાવનગર યુનિવર્સિટીના એકઝીક્યુટીવ કાઉન્સિલના સર્વે સભ્યશ્રીઓ તરફ ...

BHAVNAGAR UNIVERSITY,

BHAVNAGAR

BHAVNAGAR UNIVERISTY Ph.D. ORDINANCE, 2009

O.Ph. D. 1: SHORT TITLE, APPLICATION AND COMMENCEMENT:

This Ordinance shall be called by name "Bhavnagar University Ph.D. Ordinance, 2009".

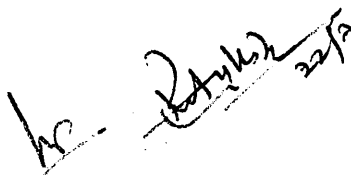
It shall come into force on the date as notified by the Bhavnagar University.

This ordinance shall apply to the Ph.D. studies conducted in different disciplines in the University Post Graduate Departments, Constituent Colleges, Affiliated Colleges, Recognized Institutes or Centers established and/or maintained by the Bhavnagar University for the purpose of Ph.D studies.

O.Ph.D.2: DEFINITIONS:

- I. 'Act' means the Bhavnagar University Act, 1978.
- II. 'Candidate' for Ph.D. study' means a candidate, who has obtained Master Degree in any discipline and has submitted his candidature for the purpose to enroll and pursue Ph.D study.
- III. 'Affiliated College', 'Approved Institution', 'Autonomous Recognized Institution', 'Autonomous University Department', 'College', respectively means the said college or institution as provided under Section 2(1), 2(2), 2(2-A), 2(2-B), 2(2-C), 2(3) of Act, which are approved and engaged to conduct Ph.D. research in any discipline.
- IV. 'Blood Relation' means a relation which relates the supervisor and the research scholar by any relations mentioned hereunder:
 - a. Father and Son/Daughter to the extent of three degrees
 - b. Mother and Son/Daughter to the extent of three degrees
 - c. Father-In-Law and Son-In-Law/Daughter-In-Law to the extent of three degrees
 - d. Mother-In-Law and Son-In-Law/Daughter-In-Law to the extent of three degrees
 - e. Husband and wife which includes divorcee spouse also
 - f. Two Brothers
 - g. Two Sisters


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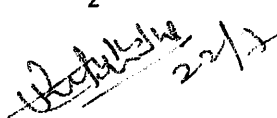
- h. Brothers and Sisters
- i. Children of two brothers
- j. Children of two sisters
- k. Children of brothers and sisters

Explanation: Relations falling between clause (f) and (k) includes the full blood relation, half blood relation, uterine blood relations from both, the maternal and paternal sides, step relations and cousin relations.

- l. Wife of father's brother or mother's brother or
 - m. Any other relation, which is adequate in ordinary course of nature to bring or produce undue influence between the Principal Supervisor/Supervisor and the Research Scholar.
- V. 'Course Work' means the course or study programme conducted by the university or any other department on behalf of the university or a college affiliated to the university (in case when there is no department existing in the respective subject) after the enrollment of the candidate for Ph.D. study to teach and guide the basics of relevant subject and specialization required for the purpose to conduct research.
- VI. "Direct Contact" means a live contact between research supervisor and research scholar for the purpose of supervision, monitoring and guidance concerned with the Ph.D. study.
- VII. "Enrollment" means an enrollment of research scholar for the purpose to conduct research study for the Ph.D. degree programme after fulfillment of relevant statutory requisites.
- VIII. (a) Interdisciplinary means involving and combining of two or more academic fields into one single discipline. An interdisciplinary field crosses traditional boundaries between academic disciplines or schools of thought, as new needs and professions have emerged.
(b) Multidisciplinary refers to an approach to problem solving by drawing approximately from multiple disciplines to redefine problems outside of traditional boundaries and reach solutions based on a new understanding of complex situations.
- IX. "Ordinance" means the Ordinance of the University.
- X. "Ph.D. Degree" means the degree of 'The Doctor of Philosophy' in any discipline as provided under the Statute of the Bhavnagar University.
- XI. "Principal Supervisor" means a Ph.D. Supervisor who supervises or guides Ph.D. scholar along with any other co-supervisor. In absence of co-supervisor, the research scholar will be supervised only by one supervisor and he will not be called a "Principal Supervisor" but only "Supervisor".


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- XII. "PET" means Ph.D. entrance test, a written eligibility test conducted to determine the eligibility of the candidate for Ph.D. study.
- XIII. "DRC" means 'Departmental Research Committee' constituted for respective subjects by University P.G. Department, Bhavnagar University or P.G. centers or constituent college in case of no P.G. department of University to conduct the interview to enroll candidates in Ph.D.
- XIV. "Research Scholar" means a scholar, who satisfies all the mandatory requisites for the purpose to enroll as Ph.D. scholar in any discipline and has been enrolled as a Ph.D. scholar.
- XV. "Statute" means the 'Statutes' of the University.
- XVI. "Teachers" means a teacher, as defined under section 2(15) of the Act or a 'teacher' under the Act in any Central or State University situated in the territory of the Union of India and imparting education for the degree of the Doctor of Philosophy or a Scientist not below the rank of Assistant Professor.
- XVII. "University Post Graduate Departments" means the Department prescribed under Section 2(5) of the Act.
- XVIII. "University Professor" means a teacher as defined under Section 2(14) of the Act and appointed as 'Professor' in the University Departments through direct recruitment, under Career Advancement Scheme or any other scheme or promotion or elevation on the post of Professor time being in force.
- XIX. "University" means the 'Bhavnagar University' established by the Gujarat Act No.26 of 1978.
- XX. 'University Research Committee' means a committee, chaired and constituted by the vice chancellor. It shall consist of four professors and one associate professor.

O.Ph.D. 3:

- 1) The University shall not allow any student to conduct Ph.D. study through the mode of distance education.
- 2) It shall be mandatory for the Ph.D. research scholar to conduct the Ph.D. study at the Department or College or Institution where he is enrolled for the purpose to conduct research study in any discipline which requires experiments and practicals.

Provided that such student with the permission of the concerned Principal Supervisor/ Co-Supervisor may conduct research in any other University or Department or

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Institute or College, when there is no provision for such practicals and experiments in their own Institute or Department or College.

Provided further, that a student may be allowed to conduct the research study outside the university department or college or institution or the university area in all the disciplines, subject to the requirement of the nature of the said research or the availability of the resources. Field work, literature survey, participation in seminar/workshop/school etc will be considered as direct contact.

- 3) It shall be mandatory for the research scholar to be in direct contact with his supervisor at least for a period of 90 days in a year. The research scholar is required to submit a certificate issued by his Ph.D. supervisor (to the said effect) to the University at the time of submission of Ph.D. thesis.

Explanation: The research study conducted outside the department/college or an institution subject to the requirement of O. Ph.D. 3 (2) shall fall within the meaning of direct contact for the purpose of this ordinance.

- 4) Interdisciplinary research and admissions like Chemistry/Physics to Bio-Physics, Bio-Chemistry, , nanoscience and nanotechnology etc., and vice versa and similarly among languages, literatures and other relevant subjects in Arts/Humanities/Social Sciences shall be encouraged.
- 5) In many emerging areas that are interdisciplinary in nature, opportunities shall be provided for doing Ph.D. studies. A candidate applying for registration shall do so, specifying the broad field or an interdisciplinary field in which he/she intends to pursue research. Applications for research in interdisciplinary areas shall be considered on the basis of proven ability and aptitude of the candidate on the basis of the decision taken by the DRC.
- 6) Candidates who propose to carry out research work in interdisciplinary areas shall be permitted to have a Co-guide on the recommendation of the DRC, if necessary. The Co-guide could be chosen from the same or a different department/centre of Bhavnagar University. The co-guide shall fulfil eligibility criteria as mentioned in O.Ph.D. 8.

O.Ph.D.4: ENROLMENT FOR Ph.D STUDIES:

- 1) No candidate shall be allowed to pursue and enroll for Ph.D. studies unless the respective statutes of Chapter XIX provide so.
- 2) Subject to the provision of this ordinance, the university administration shall be required to respect the reservation policy formulated and changed time again by the Govt. of Gujarat/India (time to time) in selection of the candidates for Ph.D. study and their admission.

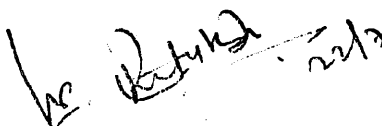
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- 3) A Candidate, who is interested to pursue his Ph.D. study shall be required to submit his application in the prescribed proforma issued by the university with all relevant information, documents and prescribed fees. Failure or partial failure in this regard will hold the application liable for rejection of his candidature.
- 4) A Candidate shall be allowed to conduct research study for Ph.D Degree in interdisciplinary subject/approach provided that his/her Supervisor qualifies for specialization(s) to supervise in the proposed discipline.
- 5) The University shall conduct a written test to be called Ph.D. entrance test (PET) to determine the 'eligibility' of the candidate to conduct Ph.D. study in the respective subject.
- i. The test shall consist of the requirement of Proficiency and skill in 'research aptitude' (which includes basic computer skills and reasoning ability), 'basic English language' (12th standard level), and the 'Knowledge of the subject'.
 - ii. This test shall be conducted at least twice in an academic year tentatively in the 2nd week of January and July.
 - iii. All the process related to Ph.D admission will be completed within a month after the declaration of 'PET' result.
- 6) A candidate must have passed separately in all the three groups of the written eligibility test "PET", individually with thirty six percent of marks in each group and in aggregate with forty eight percent of marks in all the three groups. The Vice-chancellor shall be empowered to extend a grace up to 10% in each paper subject to the outcome of the result.
- i. Explanation: 1) The written examination "PET" is merely a test conducted to determine the eligibility of the candidate for Ph.D. study and it shall not ensure or give any right to enroll as a Ph.D. research scholar.
 - ii. Explanation: 2) The "PET" conducted to determine the eligibility and the positive result thereof shall hold its validity for Enrollment for Ph.D. study for a period of four years from the date of declaration of result.
 - iii. Explanation: 3) A candidate who has passed "PET" in one subject shall be required to reappear in another written eligibility test for his Ph.D. study in another subject with all the three groups of the succeeding


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written eligibility test irrespective of any result in the preceding eligibility test.

- iv. Explanation: 4) Notwithstanding in any provision, a candidate wishing to do interdisciplinary research will have choice to appear for 'PET' either in the proposed subject or the subject in which he/she possesses master's degree.
 - v. Explanation: 5) The format to conduct "PET" and the method of assessment shall be determined by the 'University Research Committee' constituted by the University from time to time.
- 7) A successful candidate in "PET", subject to the availability of the academic and infrastructural resources shall be interviewed by a committee named, DRC, to examine and interview feasibility of proposed research study, which includes, research problem, scope of research methodology, aims and objectives of the research including the capacity of the student and availability of the resources required for the purpose to conduct research, for example, library resources, academic resources, time resources, monetary resources, etc. In this regard, the decision of DRC shall be final and conclusive. It will not be subject to review.

8) Exemption from Ph.D. Entrance test (PET)

- I. A candidate who has passed National Eligibility test NET/SET(JRF) conducted by UGC/CSIR/ICAR/ICMR/DBT, Gujarat State Level Eligibility Test (GSLET) conducted by appropriate authority or any other test conducted by any institution approved by UGC.
- II. M.Phil degree candidates from any statutory University whose admission at M.Phil. has been done through an entrance test will be exempted from appearing in the Eligibility Test. Such candidates should directly contact the respective departments and shall be admitted through DRC after an interview.

Departmental Research Committee

There will be a DRC for every department. In the case of non existence of department, it will consist of college/center

- i. The DRC shall be constituted by the Head of the Department and approved by Vice-Chancellor separately for all the subjects. The head of the department shall be the Chairman of DRC, subject to his/her possession of guidship in the concerned subject. All recognized guides will be the member of committee. Only recognized guides of the respective subject shall be the

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members of the DRC of the respective subject. In case non existence of the department in the University - Center/College in charge will constitute the DRC. Only recognized guides of the respective subject shall be the members of the DRC of the respective subject.

ii. Notwithstanding anywhere in this ordinance, in case where the composition of DRC consists of more than 10 members, the chairman of the DRC of the respective subject shall be empowered to invite selected members (Recognized guides) from the recognized institutes in the DRC meetings.

iii. In case where the Head of the Department is not a recognized supervisor in the concerned subject of his department, the next senior teacher of the concerned subject recognized as supervisor in the same subject shall be the Chairman of the DRC of that subject.

iv. The application with research proposal shall be submitted to the concerned 'Head' of the Department or the Chairman of DRC for the purpose to initiate the process to call and coordinate the meeting of the DRC. Head of the Department or Chairman of DRC shall be liable to inform the concerned members of the DRC before reasonable time required to participate in the meeting of the DRC.

v. Enrolment of the candidate for Ph.D. study shall be subject to the approval of DRC and the availability of academic and infrastructural resources.

vi. The DRC shall have authority to suggest changes in the title of the research problem in the meeting held for approval of the proposal of the research scholar.

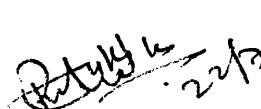
Proviso: A candidate shall be allowed to change the title of the research problem without prejudice to the object and contents of the research study at any stage after his enrolment as research scholar and before the submission of the synopsis. However, this application has to be processed with justifications approved and forwarded by the concerned Supervisor/Principal Supervisor with the approval of the concerned Board of Studies.

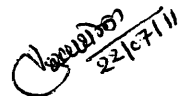
vii. A candidate who has enrolled as research scholar shall be allowed to complete his research study within four academic semesters and a period not exceeding ten academic semesters without renewal of enrolment.

Proviso: Provided that a candidate may be allowed to complete his Ph.D. study in additional academic semesters not exceeding two, subject to the genuine reasons and recommendation approved and forwarded by the concerned supervisor(s) and the Head of the Department and allowed by the Vice Chancellor.


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viii. A candidate shall be allowed to change Supervisor/Principal Supervisor/Co Supervisor at any stage of study in case of death, superannuation, health reasons, resignation by the said Supervisor/Principal Supervisor/ Co Supervisor or the reason whatsoever without prejudice to his enrolment as research scholar in the respective research problem with the approval of the Vice Chancellor.

ix. The expenses incurred for the DRC meetings (including meals, snacks, stationery etc) will be borne by the University.

O.Ph.D. 5: ALLOCATION OF SUPERVISOR:

The university shall have sole authority to decide the allocation of a supervisor to supervise and guide a candidate after successful completion of interview, subject to the availability of academic resources including the availability and acceptance by the concerned supervisor, required infrastructure, research interest of the students as indicated during the interview and the future prospects for Ph. D. study in the university.

A successful completion of interview will not create any right for allocation of supervisor and enrolment for Ph. D. studies.


Notwithstanding anything in this ordinance, no Principal Supervisor/ Co-Supervisor shall be under an obligation to accept any scholar for Ph. D. Study.


The workload of Ph. D. supervisor will be determined on the basis of the policy formulated by the University Grants Commission (UGC) or any other competent body from time to time.

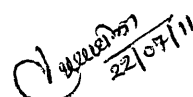
O.Ph.D. 6: COURSEWORK

A candidate, who has been enrolled for Ph. D. study shall be required to undertake 'Course work' for one academic semester designed and conducted by the concerned department or in non-existence of the concerned department, the concerned college. The said 'Course work' shall consist of 'One paper' of 'Research Methodology' and 'Two Papers' in the subject of Ph. D. research. The research methodology course will be conducted for each faculty separately. The dean may appoint a coordinator for such course from the teachers of faculty. The class be held together for all candidates of all subjects under a faculty at a common place and time.

The 'two papers' on the subject of research shall respectively be on the 'Basics of Relevant Subject' and other paper shall be confined to the 'specialization required for the purpose to conduct the study on the respective research problem'.


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Students who have completed M.Phil. shall be exempted from the coursework. However, if some such students are interested in taking the course they can do so. For all other students, including JRF, and those who are getting direct admission to the Ph.D. programme, course work is compulsory. The students who are admitted to the Ph.D. programme in the second term shall do the course work in that term itself. The department/school/institution shall arrange for the course work of such students.

The course work shall carry 15 credits (one credit equal to 15 hours). The concerned department/school/institution shall decide the details of the course work, teaching schedule and evaluation within the broad framework given below:

- i. Five credits (75 hours) for paper on research methodology.
- ii. Eight credits (120 hours) for subject specific course work.
- iii. Two credits (30 hours) for participating in seminar/conferences/workshops and other academic activities including teaching in the Department/School.
- iv. The details of the specific subject shall be decided by the DRC.

The contents of the two subject papers shall be determined by the DRC in consonance with the respective department or in case of non-existence of the department, the concerned college. A candidate shall be required to obtain minimum 45% of marks in all the three papers to qualify and proceed for study in the form of dissertation. A candidate, who fails at any stage in two subject papers, shall be provided with a chance to reappear in the said paper after a gap of minimum two months from the date of declaration of result.

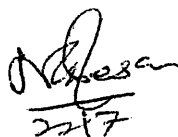
No candidate shall be allowed to reappear in the said examination after the second attempt and he/she shall be required to undergo the entire process as a fresh candidate.

Internal and External Examiners will assess all the three papers of the 'Course work' with equal weightage and the final result will be determined by the average of the total marks awarded by both the examiners provided that the average marks obtained are not less than the passing marks in the respective subjects.

The university shall notify the results of the 'Course work' by a 'Notification' at the time of declaration of results of the 'Course work' and mention it in the Degree Certificate.

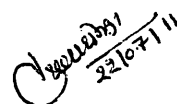
O.Ph.D.7: Ph. D. STUDY EVALUATION, ASSESSMENT AND AWARD

- 1) A research scholar shall be required to conduct and complete his Ph.D. studies in a period not less than Four Academic Semesters consisting of twenty four calendar months.


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Explanation: Each academic semester shall consist of six calendar months from the date of his Enrollment.

- 2) A research scholar shall be required to undergo a 'Course work' in the first Semester and his failure in completion of his coursework in the said semester will make him liable to complete the 'Course work' in the succeeding academic semester only.
- 3) A research scholar shall be required to conduct his research study on contents during semesters not less than three excluding the semester/s he has availed for the course work.

Explanation: Notwithstanding anything in the foregoing provisions, a research scholar, who has passed M. Phil. in the concerned subject with an independent paper on 'Research' and successfully completed study in the form of 'Dissertation / Research Project shall not be required to undergo the 'Coursework'. But, he too will be required to conduct his research study in not less than Four Academic Semesters.

4) A research scholar shall submit his synopsis before the Board of Studies (BOS) of the respective subject through his supervisor and forwarded by the Head of the concerned subject department, college, Institution to approve and finalize the panel of the names of Eight Experts, which must consist at least Four Experts from outside the State/Country. A panel submitted by the Supervisor shall be subject to the amendments or change in names of experts by the Board of Studies (BOS). The names suggested by BOS shall be final. The synopsis of the candidate will be placed in the BOS in the subject in which the supervisor or guide is recognized to guide.

5) A research scholar shall be required to publish at least One Research Paper in 'Referred Journal' before final submission of thesis.

6) Two External Experts (External Examiners) with the Principal Supervisor / Supervisor as internal examiner will evaluate the thesis submitted by a research scholar.

Proviso: Provided that there will be no provision for evaluation of the Ph. D. thesis by the internal examiner, i. e. Principal Supervisor/Supervisor in case when the said supervisor has direct blood relations with the Research Scholar who has submitted his Ph.D. thesis for evaluation. In such case, the thesis will be evaluated only by the two external examiners.

Explanation 1: All the examiners who have evaluated the thesis must have recommended unanimously for the award of Ph. D. Degree to ensure eligibility of the candidate for viva-voce examination. The nearest external examiner be called for the viva-voce as far as possible.

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Explanation 2: No candidate shall be eligible for viva-voce examination required for the purpose of Ph.D. Degree unless all the examiners have recommended to conduct viva-voce examination to award the Ph.D. Degree or the candidate has revised, incorporated or rewritten the Ph.D. Thesis as desired by the concerned examiner who has evaluated the thesis and did the said correction, revision, incorporation and/or rewritten the thesis. In such a situation, the thesis must be re-examined by the same examiner who recommended the said correction, revision or rewriting. Failure or negative result in this regards will amount to the cancellation of Ph.D. enrolment and the candidate shall be required to undergo the entire proceedings required for enrolment as a fresh candidate if he/she desires to conduct the Ph.D. research.

Explanation 3: The rejection of the thesis of the candidate by all external examiners will lead to the cancellation of enrolment for the purpose of research study under the same enrolment unless a candidate enrolls himself as a fresh candidate with fresh application.

7) The Principal Supervisor/ Supervisor of the concerned research scholar shall conduct 'open/public viva-voce' after receiving satisfactory evaluation reports of all the Examiners. The Ph. D. viva-voce examination shall be conducted by him with one external examiner. Provided that the Principal Supervisor/ Supervisor shall not be allowed to conduct viva-voce as internal examiner when the candidate is related to him by the blood relation. The external examiner coming for conducting the viva-voce shall be granted the travel expenses as per his/her entitlement.


8) The research supervisor shall have personnel responsibility to notify the date, time and place of 'open/public viva-voce' extending invitations to the members of different departments, colleges, research scholars and interested people. The viva-voce must be conducted in the respective university department or a place determined by the university at the university campus on working days only.

9) The report of Ph. D. viva-voce shall be prepared in a prescribed format (Appendix V) and signed by the examiner(s). It shall be submitted to the appropriate authority of the university by the research supervisor for further action.


10) No candidate shall be awarded Ph. D. Degree unless the examiners conducting viva-voce recommend the award of the Ph. D. Degree.

(11) University will also issue a separate certificate stating that the Ph.D awarded to the candidate is as per the 'UGC (MINIMUM STANDARDS AND PROCEDURE FOR AWARDS OF M.PHIL/PH.D DEGREE), REGULATION, 2009'.

11) The candidate will be awarded degree in the subject and faculty in which his/her supervisor is recognized to guide.


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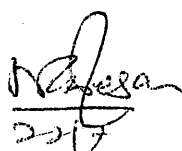

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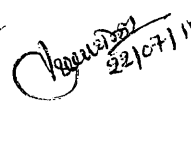
O.Ph.D. 8: ELIGIBILITY CRITERIA FOR RECOGNATION OF Ph.D. SUPERVISOR

Subject to the other provisions of this ordinance, a teacher, who is a professor, Associate Professor (Reader) or Assistant Professor of the Bhavnagar University or any other university or institute recognized by the University Grants Commission (UGC) or any other body constituted by the parliament of India and employed as Full Time Permanent Teacher or a scientist (not below the rank of Assistant Professor) employed in any Institute or Organization recognized by any statutory body of the national level, shall be eligible to apply for recognition to supervise Ph.D. study/Research scholar in the Bhavnagar University subject to the following eligibilities.

- I. Must have Ph. D./LL. D./D. Litt./D. Sc. Or an equivalent degree in the concerned subject (subject of supervision for Ph. D. Study), and
- II. Must have five years of full time experience to teach at post graduate level or to conduct full time research as scientist or twelve years full time teaching experience at under graduate level in the respective subject as full time teacher in a scale prescribed for post not below the rank of Assistant Professor or scientist equivalent to Assistant Professor or at least 12 years aggregate experience of full time teaching and research., and
- III. Must have obtained Master or Doctoral Degree both in the concerned subject or in case of these degrees in two different subjects, has obtained Doctoral Degree in the subject of supervision for Ph. D. Studies, and
- IV. Must have published at least Five research papers in 'referred journal' (Peer Reviewed Journal) of national or international repute after award of their Ph. D.
- V. Proviso: No teacher or a scientist shall be allowed to seek permanent recognition as Ph. D. Supervisor under this ordinance unless he is an employee of the University department, college constituted and run by the university and affiliated to this university or institution recognized by the university.
- VI. Provided further that a teacher or a scientist employed in any department, college, or institution which is not affiliated to this university shall be granted recognition in this university for Ph. D. supervision when there is no supervisor available in the same subject/specialization and this recognition will have force for the only purpose of candidate/research scholar specific.

Notwithstanding anything in this ordinance, a Professor or a scientist of equal rank, with Ph. D. Degree shall be the Ph. D. Supervisor ex-officio and thus shall not be required to undergo the eligibility criteria of the Ph. D supervisor.


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VII. A recognized Ph. D. Supervisor can supervise Ph. D. Research scholar in this university or in any university or in any number of universities subject to the total number of research scholars not exceeding the following limits.

(a) Professor or equivalent scientist: EIGHT (08)

(b) Associate Professor or equivalent scientist: FIVE (05)

(c) Assistant Professor or equivalent scientist: THREE (03)

VIII. Research Papers submitted by a candidate for recognition as Ph. D. Supervisor will be evaluated by two external experts not below the rank of a Professor and nominated by the Vice Chancellor.

IX. In case, where no recognized supervisor is available in any subject/ specialization in any department, college, institution or centres of the Bhavnagar University, the University can recognize any external Ph.D. supervisor to supervise Ph. D. Study who is recognized in any other university or an organization recognized by the national statutory organization, to guide Ph. D. Research scholar, in the Bhavnagar University for the specific candidate. This recognition will cease once the task of supervision of the candidate is accomplished.

Dr. J. S. Desai
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Dr. J. S. Desai
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Dr. J. S. Desai
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Appendix I

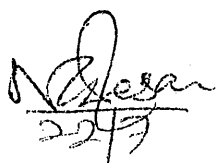
Submission of Research Proposal



Along with the application form given in Form II for title clearance the student has to submit eight copies of his/her research proposal. The proposal shall cover the following aspects:

- i. rationale and significance of the study,
- ii. a survey/field work/experiment of work done in the research area and the need for more research,
- iii. a statement of aims and objectives,
- iv. methodologies and techniques to be used,
- v. the kinds of conclusions expected and their possible value,
- vi. plan of research, and
- vii. bibliography.

The expected length of the research proposal is six to eight double-spaced A-4 size pages. The name of the researcher) and the topic of research should be printed at the top. The proposal should be signed by student.

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Appendix II

Certificates to be incorporated in the Ph.D. thesis

CERTIFIED that the work incorporated in the thesis (Title) submitted by Shri/Smt./Kum was carried out by the candidate under my supervision/guidance. To the best of my knowledge: (i) the candidate has not submitted the same research work to any other institution for any degree/diploma, Associateship, Fellowship or other similar titles (ii) the thesis submitted is a record of original research work done by the student during the period of study under my supervision, and (iii) the thesis represents independent research work on the part of the student.

(Guide)

Place:

Date:

Declaration by the Candidate

I declare that the thesis entitled submitted by me for the degree of Doctor of Philosophy is the record of research work carried out by me during the period from to under the guidance of and has not formed the basis for the award of any degree, diploma, associateship, fellowship, titles in this or any other University or other institution of higher learning. I further declare that the material obtained from other sources has been duly acknowledged in the thesis. I shall be solely responsible for any plagiarism or other irregularities, if noticed in the thesis.

Signature of the Candidate

Date :.....

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Appendix III


(Form to be sent to all the examiners of Ph.D. thesis along with the thesis)


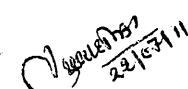
Note: The external examiner may kindly arrange to send the adjudication report to the University within two months of receipt of the Ph.D. thesis.

BHAVNAGAR UNIVERSITY, BHAVNAGAR, GUJARAT 364022

Ph.D. THESIS ADJUDICATION REPORT

1. Name of the student :
2. Discipline / Subject :
3. Title of the Thesis :
4. Name and Address :
of the Examiner
5. Recommendations of the Examiner (please select one of the following):
 - The thesis to be accepted for the award of Ph.D. degree in the present form.
 - The thesis to be accepted for the award of Ph.D. degree after minor corrections/revisions
 - The thesis can be passed after obtaining clarifications at the time of *viva voce*.
 - The thesis be revised and resubmitted for evaluation.
 - The thesis be rejected.
6. Whether a sealed cover having questions to be asked to the student at the time of the *viva voce* is enclosed : Yes / No
7. If yes, kindly also send a list of questions/clarifications to be asked in the *viva voce*, along with the adjudication report.
8. In case correction/revision/modification/clarification are required, kindly give a list of items to be covered.
9. In addition to the above, please also enclose a detailed report on a separate sheet of a paper for which you may take the following into consideration:


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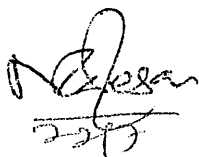
- i. Aims, objectives and the scope of the research work and if they were well defined.
 - ii. Literature review and its relevance to the research work.
 - iii. Research methodology/experimental work and innovations adopted
 - iv. Originality and timeliness of the work.
 - v. Analysis and adequacy of data, if any, by using standard/innovative methods.
 - vi. Results/findings of the work.
 - vii. Thesis presentation with regard to arrangement of chapters, writing style, explanations, figures, captions, titles, language, references and freedom from irrelevant material/errors. etc.
 - viii. Whether the thesis could be published in the form of a book/papers at international level.
 - ix. Scope of further research in the field.
10. The detailed report as requested is required to decide if the candidate is eligible to take the *viva voce*.

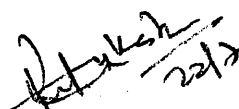
(Signature)

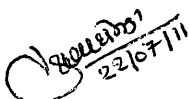
Name:

Date:

Encls: sheets


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Appendix IV

Consolidated Report of the Referees on the *Viva Voce*

The viva-voce of Shri/Smt./Kum.
was conducted on(day and date). The performance of the
candidate was satisfactory/unsatisfactory.

We have conducted the *viva voce* of the Ph.D. thesis entitled :
.....
in the Bhavnagar University/or at on

*The performance of the candidate was satisfactory. We recommend that he/she
be awarded the Ph.D. Degree.

*The performance of the candidate was unsatisfactory. We recommend that
he/she should not be awarded the Ph.D. Degree. The *viva voce* be arranged again
on

*(tick which is applicable and delete which is not applicable)

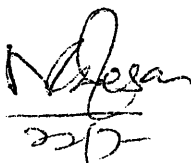
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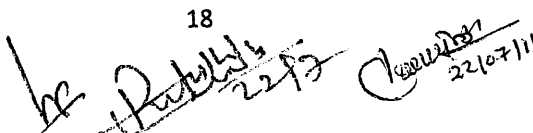
(Guide)

(External Referee)

Name and Signature with Seal and Stamp
Stamp

Name and Signature with Seal and
Stamp



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Appendix V

BHAVNAGAR UNIVERSITY

(Attendance Sheet of Public Seminar by the student)

Ph.D. seminar of Shri/Smt./Kum.....

Subject

Date of seminar Time Venue

Names of persons who attended the seminar.

Name of the person	Signature
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12.	

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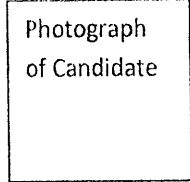
Form I

Application for Admission to the Degree of Doctor of Philosophy (Ph.D.)

Application No. _____

Form No. _____

BHAVNAGAR UNIVERSITY



To
The Registrar
Bhavnagar University
Ahmedabad

Dear Sir

I hereby apply for admission to the Ph.D. Degree Programme of Bhavnagar University. I state that I have not been admitted as a student for this or any other Degree programme of this or any other University. I furnish below the required information:

1. Name in full (in Capital Letters) :
(Beginning with Surname, if any as appearing in the documents)
2. Date of Birth :
3. Gender : Male/Female
(Strike out whichever is not applicable)
4. Nationality :
5. Permanent Address :
6. Present (Local) Address :
7. Contact information :
Phone No. : Residence : _____
: Office : _____
: Mobile : _____
: E-mail : _____

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22/9/22

8. I belong to the category mentioned below
(Please tick the appropriate box and attach attested caste certificate, where applicable)

Open category	SC	ST	PH	SEBC*

*subject to production of latest non-creamy layer certificate

9. Particulars of Degrees previously obtained (attach attested copies of statement of marks and certificates) :
Degree University Year

Degree	University	Year of Passing	Subjects offered	Class/Grade	Percentage grade points
Bachelor's Degree					
Master's Degree					
M. Phill Degree					
Any other Degree/ Diploma					

10. Particulars of Publications :

	Title of the paper/book	Name of the journal/publisher	Place and year of publication
1			
3			
3			

(Attach additional sheet, if necessary)

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22/07/11

11. Details of Teaching Experience :

Name of the college/institution	Subject(s) taught	Years

12. Details of professional experience, if any (Attach necessary Certificates) :

(i) Nature of Professional Experience :

(ii) Name/s of the institution/s where :
Professional experience was gained

(iii) Period of Professional experience :

13. Present Occupation/Employment:
(Give Name and Address of the Employer)

.....

14. Please indicate whether you have qualified in any of the following. If yes, attach documentary evidence :

- Qualified in SET / NET/CSIR
- M.Phil. degree from another statutory University whose admission at M.Phil. has been done through an entrance examination.
- Have cleared any fellowship/scholarship (JRF/SRF).

15. Total experience: (1) Teaching: _____ years (2) Professional: _____ years (attach evidence for the above experience)

16. Faculty in which registration is sought :

17. Subject/discipline in which Ph.D. is proposed to be done :

18. Broad area of research :

M. S. S.
CIC

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h. R. S.
22/10/11
CIC
22/10/11

19. Provisional eligibility certificate issued by Bhavnagar University :No..... Date.....
20. Type of research :
(Please specify whether interested in doing full time/part time/independent research)
21. Location where the applicant is interested to carry out Ph.D. research (Bhavnagar University Department/School/affiliated colleges/approved/recognised institute) :
22. (i) Title of M. Phil. Dissertation, if applicable . :
- (ii) Is the Proposed topic of Doctoral Research Related to or an Expansion of the M.Phil. Dissertation? : Yes / No
23. Name and address of the approved place where doctoral research is proposed to be undertaken :

All the particulars given above are true to the best of my knowledge. I have read the Rules and Regulations of the Degree of Doctor of Philosophy (Ph.D.) of Bhavnagar University and I undertake to abide by them. I am aware that if it is found that I had furnished any false information, my admission to the Ph.D. programme is liable to be cancelled, at any time.

Yours faithfully,

(Applicant)

Date : Place :

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bc *Rajesh* 22/7

Chandrabhan
22/07/11

(For Office Use)

BHAVNAGAR UNIVERSITY

NAME OF THE STUDENT:

SUBJECT:

1) WHETHER EXEMPTED FROM ENTRANCE TEST YES/NO

2) WHETHER REQUIRED TO GIVE SEMINAR YES/NO

(SIGNATURE)

MEMBER, ADMISSION COMMITTEE

DATE:

WHETHER QUALIFIED IN THE ENTRANCE TEST YES/NO

MERIT NO.

CATEGORY.....

STATUS: PROVISIONALLY ADMITTED YES/NO

OR

WAIT LISTED

YES/NO

(SIGNATURE)

MEMBER, ADMISSION COMMITTEE

DATE:

NAME OF THE GUIDE ALLOCATED

.....

NAME OF THE CO-GUIDE

ALLOCATED, IF ANY

.....

SIGNATURE

MEMBER, DRC

DATE:

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2015

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Form II

Application for title clearance

(To be forwarded through the Head of Department/Institution of Research)

- 1. Faculty :
- 2. Subject :
- 3. Broad area of research :
- 4. Title of the thesis :

To
The Registrar
Bhavnagar University
Bhavnagar 364022

Dear Sir

I am submitting herewith my proposal for title clearance of my Ph.D. thesis.
The required details are as follows :

- 1. Name in full (in Capital Letters) :
(Beginning with Surname, if any)

Yours faithfully,
(Applicant)

Date :

Place :

Name of the Guide:

(Signature)

Date :

Encl: Proposal (8 copies)

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22/07/2011

