

Delhi Technological University

Govt. of NCT of Delhi
Bawana Road, Delhi-110042

F.No. DTU/0015/2012/Council/ 18305-14

Date: 23/3/16

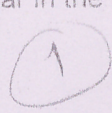
NOTIFICATION

In exercise of the powers conferred by sub-section (2) of section 32 of the DTU Act, 2009 (Delhi Act 6 of 2009) and decision taken in 12th Academic Council meeting held on 15.12.2015, the Board of Management, DTU based on the recommendations of the committee constituted for the purpose, hereby approved the following amendments in DTU Ph.D. Ordinance (Four) :

S.No.	Clause/Sub Clause Nos. in existing Ph.D. Ordinance	Existing Clause of Ph.D. Ordinance of DTU	Recommendations of the Committee
1	R15 (iii)	He has published two research papers in a refereed international journal of <u>repute</u> or produce the evidence in the form of acceptance letter Only those publications will be counted, where the authors of the papers are the candidate and their supervisor(s) and,	He has published two research papers in <u>SCI Index Journals</u> or produce the evidence in the form of acceptance letter Only those publications will be counted, where the authors of the papers are the candidate and their supervisor(s) and, for those departments which do not have journals which are SCI indexed, will prepare and publish a list of journals of high repute for the aforesaid mandatory requirements of two research papers.
2	R 3.1(b)	The DRC of the concerned department will set the question paper for the screening test in the concerned areas of research.	The DRC of the concerned department will suggest a panel of paper setters to Dean (Acad.-PG) and Dean (Acad.-PG) in turn recommend the final panel to Vice Chancellor. The paper setter(s) will be appointed by the Vice Chancellor, who will set the question paper(s) for the screening test in the concerned areas of research.
3	R12.1	A candidate who has a B.E./B.Tech./M.Sc./MBA degree or its equivalent shall be required to be registered for the degree for a period of not less than <u>three calendar years (36 months) from the date of his initial registration</u> . In exceptional cases, the minimum period of registration may be reduced to two calendar years (24 Months) with the approval of the Academic Council. For a candidate who has an M.Tech. or M.Phil degree or its equivalent the minimum period of registration shall be two calendar years (24 months).	A candidate who has a B.E./B.Tech./M.Sc./MBA degree or its equivalent shall be required to be registered for the degree for a period of not less than <u>two calendar years (24 months) from the date of his successful completion of comprehensive examination and acceptance of Research Plan</u> .

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4	R15.2 (v)	He has obtained recommendations of the DRC for submission of thesis and....	He has obtained recommendations of the SRC for submission of thesis and....
5	Ordinance Point (G)	<p>A full time candidate may be allowed by Dean (Acad.-PG) on recommendations of respective DRC to convert his registration into part time registration from initial registration or after submission of synopsis as per following conditions:</p> <p>Full time Ph.D. Scholars with M.Tech/ M.Phil qualification can be permitted to convert their registration from full time to part time after one year or after completion of course work and comprehensive examination whichever is later, if they get employed in the meantime for which he/she has informed the Dean (Acad.-PG) and DRC through Supervisor.</p> <p>For time Ph.D. Scholars in the Science Departments with M.Sc. qualifications can be permitted to convert their registration from full time to part time after two years or after completion of course work and comprehensive examination, whichever is later, if they get employed in the meantime for which he/she has informed the Dean (Acad-PG) and DRC through Supervisor.</p> <p>Full time Ph.D. Scholar with MBA/Master degree in Arts/Humanities qualification can be permitted to convert their registration from full time to part time after two year or after completion of course work and comprehensive examination whichever is later, if they get employed in the meantime for which he/she has been informed the Dean (Acad-PG) and DRC through Supervisor.</p>	<p>A full time candidate may be allowed by Dean (Acad.-PG) on recommendations of respective DRC to convert his registration <u>from full time to part time after successful completion of Comprehensive Exam and approval of Research Plan.</u></p>
6	R.1.1.	<p>An applicant possessing a Masters degree in Engineering/Technology/ Sciences/Management/Humanities in respective discipline or equivalent with a minimum 60% marks in aggregate (of all the years/Semesters) or equivalent Cumulative Grade Point Average (CGPA) as determined by the Delhi Technological University <i>and at least 60% marks in aggregate (of all the years/semesters) or equivalent CGPA at Bachelors' degree level</i> shall be</p>	<p>An applicant possessing a Masters degree in Engineering/Technology/ Sciences/ Management/Humanities in respective discipline or equivalent with a minimum 60% marks in aggregate (of all the years/Semesters) or equivalent Cumulative Grade Point Average (CGPA) as determined by the Delhi Technological University shall be eligible to apply for admission to a Ph.D. programme of the University. In exceptional cases applicant with</p>

		eligible to apply for admission to a Ph.D. programme of the University <i>provided he should not have attained an age of 50 years. The relaxation in age limit may be done by Academic Council on case to case basis.</i> In exceptional cases applicant with Bachelor's degree in Engineering & Technology having a minimum of 75% marks in aggregate (of all semesters) or equivalent CGPA and having proven research capability may also be considered eligible.	Bachelor's degree in Engineering & Technology having a minimum of 75% marks in aggregate (of all semesters) or equivalent CGPA and having proven research capability may also be considered eligible. Five percent (5%) relaxation in marks at the level of qualifying degree will be given to SC/ST category students for determining the eligibility conditions to appear in the screening test. 
7	R1.4	Project staff under sponsored projects, sponsored by DST/ UGC/ any government agency, Industry or centres established from grant in aid from government or international agencies at Delhi Technological University <u>for not less than 2 years duration</u> may be given administrative clearance to seek admission on part time basis at any time after completing two years of service in the University subject to recommendations of the concerned Principal Investigator of the said project/centre and approval of the Vice Chancellor.	Project staff under sponsored projects, sponsored by DST/ UGC/ any government agency, Industry or centres established from grant in aid from government or international agencies at Delhi Technological University <u>may be given administrative clearance to seek admission on part time basis</u> subject to recommendations of the concerned Principal Investigator of the said project/centre and approval of the Vice Chancellor. However, he/she must fulfil the eligibility criteria as per R.1.1. No relaxation will be given in screening test.
8	R 14	On receipt of the title and synopsis of the thesis, the Dean (Acad.-PG) on the recommendations of <u>DRC will recommend a Panel of Examiners for each candidate</u> to Vice Chancellor who in turn shall appoint the examiners for the Ph.D. thesis. The Panel will consist of internal examiners, normally the Supervisor(s), and two external examiners; one from within India and the other from abroad who shall be experts in the subject of the thesis. These external examiners shall be chosen normally from the panel of examiners recommended by the DRC as aforesaid. A person working in the same laboratory(ies)/Institution(s) where Research Scholar is employed cannot, however, be appointed as External Examiner for evaluating the thesis of that Research Scholar. Further no person can be appointed as External Examiner from Laboratory/Institution to which the Joint supervisor(s) of the Research Scholar belongs. The reports from the examiners will provide evidence of the candidate's capacity for analysis as well as his investigations,	On receipt of the title and synopsis of the thesis, the Dean (Acad.-PG) on the recommendations of <u>SRC, will recommend a Panel of Examiners in the concerned area of Research</u> for each candidate to Vice Chancellor who in turn shall appoint the examiners for the Ph.D. thesis. The Vice Chancellor in consultation with Dean Acad(PG) can add any other examiner, not the part of the panel recommended by SRC. The Panel will consist of internal examiners, normally the Supervisor(s), and two external examiners; one from within India and the other from abroad who shall be experts in the subject of the thesis. A person working in the same laboratory(ies)/Institution(s) where Research Scholar is employed cannot, however, be appointed as External Examiner for evaluating the thesis of that Research Scholar. Further no person can be appointed as External Examiner from Laboratory/Institution to which the Joint supervisor(s) of the Research Scholar belongs. The reports from the examiners will provide evidence of the candidate's capacity for analysis as well

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		design or development.	as his investigations, design or development.
9	R 9.1	<p>Each student will be required to take a comprehensive examination which will test students' comprehension of his broad field of research and his academic preparation and potential to carry out the proposed research plan. This comprehensive examination should be a combination of written and oral examination and should be separately conducted before evaluation of the research proposal. The examination will be conducted by SRC.</p> <p>R. 9.1 The following procedures to be uniformly followed by all the Departments in conduction the comprehensive examination for research students:</p> <p>(a) A student should first clear the requisite Ph.D. course work.</p> <p>(b) The written examination should then be conducted by the SRC of the student within the guidelines laid down by respective DRC.</p> <p>(c) The result of the written examination should be declared within two weeks.</p> <p>(d) After the student has passed the written examination, the oral examination should be conducted by the SRC of the student within the broad guidelines laid down by the respective DRC.</p> <p>(e) This should be followed by evaluation of the research proposal by DRC.</p>	<p>Each student will be required to take a comprehensive examination which will test students' comprehension of his broad field of research and his academic preparation and potential to carry out the proposed research plan. <u>The comprehensive examination (of 100 marks) should be a combination of written (60 marks) and oral examination (40 marks) and should be separately conducted before evaluation of the research proposal. The examination will be conducted by the Chairman, SRC. The question paper for the written examination shall be set by one of the members of the SRC.</u></p> <p>R. 9.1 The following procedures to be uniformly followed by all the Departments in conduction the comprehensive examination for research students:</p> <p>(a) A student should first clear the requisite Ph.D. course work.</p> <p>(b) The written examination should then be conducted by the Chairman, SRC of the student within the guidelines laid down by respective DRC.</p> <p>(c) The result of the written examination should be declared within two weeks.</p> <p>(d) After the student has passed the written examination (36 marks out of 60 marks), the oral examination should be conducted by the Chairman, SRC of the student within the broad guidelines laid down by the respective DRC.</p> <p>(e) After having scored, aggregate of 60% in comprehensive examination will be followed by evaluation of the research proposal by DRC.</p>
10	R 8.1	<p>The minimum..... with other department having closest affiliation. The composition of the DRC will be as follows:</p>	<p>The minimum.....with other department having closest affiliation. The members of the DRC shall satisfy the eligibility requirements in R7.2 and the composition of the DRC will be as follows:</p>

		<p>a. Head of the Department (Chairman).</p> <p>b. All professors of the concerned Department.</p> <p>c. Two Associate Professors satisfying the eligibility requirements as per R7.2 appointed by Vice Chancellor for a tenure of two years.</p> <p>d. Two outside experts nominated by Vice Chancellor in consultation with the Dean Acad(PG) from the panel approved in Academic Council.</p> <p>e. Supervisor(s) only in the cases where the progress report of the concerned candidates shall be discussed.</p>	<p>a. Head of the Department (Chairman).</p> <p>b. All professors of the concerned Department.</p> <p>c. Two Associate Professors appointed by Vice Chancellor for tenure of two years on rotation.</p> <p>d. Two outside experts nominated by Vice Chancellor in consultation with the Dean Acad(PG) from the panel approved in Academic Council.</p> <p>e. Supervisor(s) only in the cases where the progress report of the concerned candidates shall be discussed.</p> <p>f. <u>Two Assistant Professors appointed by Vice Chancellor for tenure of two years on rotation.</u></p>
11	R8.2	<p>The Composition of SRC will be as follows:</p> <p>a. Chairman DRC or his nominee.</p> <p>b. Two outside experts nominated by Vice Chancellor in consultation with the Dean Acad(PG) from the panel approved in Academic Council.</p> <p>c. One University faculty expert preferably in the concerned area, from within the Department appointed by Vice Chancellor in consultation with the Dean Acad(PG).</p> <p>d. One University faculty expert from outside the Department appointed by Vice Chancellor in consultation with the Dean Acad(PG).</p>	<p>The Composition of SRC will be as follows:</p> <p>a. Chairman DRC or his nominee.</p> <p>b. Two outside experts nominated by Vice Chancellor in consultation with the Dean Acad(PG) from the panel recommended by DRC of the concerned department.</p> <p>c. One University faculty expert preferably in the concerned area, from within the Department appointed by Vice Chancellor in consultation with the Dean Acad(PG).</p> <p>d. One University faculty expert from outside the Department appointed by Vice Chancellor in consultation with the Dean Acad(PG).</p> <p>e. Two Professors from the department/ from closest research area appointed by Vice Chancellor in consultation with the Dean Acad(PG).</p>
12	NEW to be specified as (R8.3)		<p>Activities of DRC and SRC DRC of the department(s) shall extend support to Dean Acad(PG) in activities related to Admissions, Appointment of Supervisor, prescribing the area of Research, make recommendations for members of SRC, make recommendation of a panel of six outside experts to Vice Chancellor through Dean (Academic-PG), act on any other activity not assigned to SRC,</p>

assign other activities to SRC for monitoring the progress of the research scholar(s)/ student(s).

SRC of the Ph.D. student/scholar shall conduct Comprehensive Examination, examine/modify/ fine tune and approve the Research Plan, monitor the progress of the Ph.D. student/scholar in each semester, submit the observation on progress report to DRC chairman in each semester, conduct Pre Ph.D. Seminar, recommend a panel of inland and foreign examiners for the student to Dean Acad(PG) for appointment of examiners by Vice Chancellor.

Col. Neeraj Suri (Retd.)
Registrar

Copy to:

1. PS to VC for kind information of Hon'ble Vice Chancellor.
2. PS to Pro Vice Chancellor.
3. All Deans.
4. All HODs.
5. Controller of Examinations.
6. AR-Academic (UG/PG).
7. OSD (Result)/DR (Acts.)
8. OIC, B.Tech. (Evc.) program
9. Librarian/Chief Warden (Hostel)
10. Registrar

Col. Neeraj Suri (Retd.)
Registrar