UNIVERSITY OF DELHI DOCTORAL RESEARCH

VOLUME 20 2019

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DELHI UNIVERSITY LIBRARY SYSTEM

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DELHI UNIVERSITY LIBRARY SYSTEM DOCTORAL THESES COLLECTION

The Central Library of Delhi University Library System (DULS) is the Depository Library for housing, maintaining and servicing the collection of theses approved by the University of Delhi for the award of Degree of Doctor of Philosophy to its research scholars. This collection has 24318 doctoral theses on its rolls in 85 Departments in which research is carried out under the aegis of the University.

DULS publishes an yearly catalogue of University research constituting details of theses and Dissertations. It is brought out under the title *Doctoral Research* on the eve of the Annual Convocation of the University. In addition, *Doctoral Research* also lists M.Phil. Dissertations approved by the University during the academic year.

Doctoral Research is the product of the new millenium. It was born in the year 2000. Historically, it has a genealogy spread over 50 years. Its immediate predecessor was the *Handbook of Research Activities*. The genesis of this *Handbook* dates back to the year 1957 when the Academic Council of the University decided to bring out a publication under the title *Abstracts of Theses*. However, it took seven years before the first volume of the *Abstracts of Theses* could be brought out on the eve of the Republic Day in January 1964 by the Registrar of the University. It reported abstracts of 50 theses prepared by the authors themselves out of a total of 70 theses accepted by the University by 1956-57.

Two decades later, in January 1984, another publication entitled *Doctoral Theses* 1972-82, reporting 1,825 theses was brought out by the University on the occasion of its Diamond Jubilee. In 1986, the idea of regularising this publication on a continuing basis and publishing it every year on the eve of the Annual Convocation of the University under the title *Handbook of Research Activities* was revived by the Vice-Chancellor Professor Moonis Raza. The following volumes

of the *Handbook* were published annually:

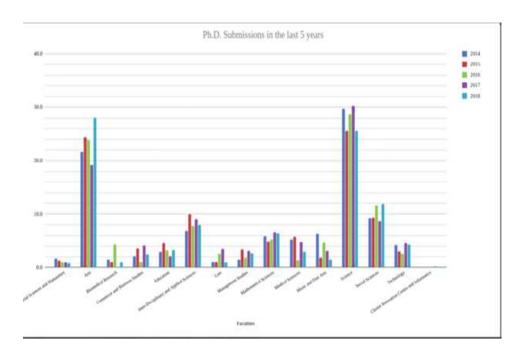
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127p.
   Handbook of Research Activities
                                      1986-87
2..
   Handbook of Research Activities
                                      1987-88
                                                   355p.
   Handbook of Research Activities
                                      1988-89
                                                   331p.
   Handbook of Research Activities
                                      1989-90
                                                   597p.
   Handbook of Research Activities
                                      1990-91
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   Handbook of Research Activities
                                                   441p.
                                      1991-92
   Handbook of Research Activities
                                      1992-93
                                                   357p.
                                                   132p.
   Handbook of Research Activities
                                      1993-94
   Handbook of Research Activities
                                      1994-95
                                                   191p.
                                                   099p.
10. Handbook of Research Activities
                                      1995-96
11. Handbook of Research Activities
                                                   188p.
                                      1996-97
12. Handbook of Research Activities
                                      1997-98
                                                   180p.
13. Handbook of Research Activities
                                      1998-99
                                                   119p.
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The *Handbook* was superseded by *Doctoral Research* from the year 2000 and the following volumes of the New Series have appeared so far:

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2000
                                                               174 p.
    Doctoral Research
                         Vol 1
                                         Ph.D. Theses: 351
2.
    Doctoral Research
                         Vol 2
                                  2001
                                         Ph.D. Theses: 113
                                                               197 p.
    Doctoral Research
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                                  2002
                                         Ph.D. Theses: 228
                                                               285 p.
                                  2003
4.
    Doctoral Research
                         Vol 4
                                         Ph.D. Theses: 208
                                                               256 p.
    Doctoral Research
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    Doctoral Research
                          Vol 6
                                 2005
                                         Ph.D. Theses: 209
6.
                                                              255 p.
7.
    Doctoral Research
                          Vol 7
                                 2006
                                         Ph.D. Theses: 181
                                                              282 p.
                          Vol 8
                                  2007
                                         Ph.D. Theses: 203
    Doctoral Research
                                                              295 p.
    Doctoral Research
                          Vol 9
                                  2008
                                         Ph.D. Theses: 301
                                                              341 p.
10. Doctoral Research
                          Vol 10 2009
                                         Ph.D. Theses: 247
                                                               298 p.
11. Doctoral Research
                          Vol 11 2010
                                         Ph.D. Theses: 353
                                                               360 p.
12. Doctoral Research
                          Vol 12 2011
                                         Ph.D. Theses: 357
                                                              428 p.
                          Vol 13 2012
13. Doctoral Research
                                         Ph.D. Theses: 330
                                                              371 p.
14. Doctoral Research
                          Vol 14 2013
                                         Ph.D. Theses: 366
                                                              380 p.
15. Doctoral Research
                          Vol 15 2014
                                         Ph.D. Theses: 475
                                                               297 p.
16. Doctoral Research
                          Vol 16 2015
                                         Ph.D. Theses: 468
                                                              364 p.
                                         Ph.D. Theses: 627
17. Doctoral Research
                          Vol 17 2016
                                                               350 p.
18. Doctoral Research
                          Vol 18 2017
                                         Ph.D. Theses: 516
                                                               336 p.
                          Vol 19 2018
                                         Ph.D. Theses: 578
19. Doctoral Research
                                                               337 p.
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The Table and Figure below provides a bird's eye view of faculty wise Ph.D. Submissions in last five years.

Faculties	2014	2015	2016	2017	2018	
	Submission in %					
Appliced Social Sciences and Humanities	1.7	1.3	1.0	1.0	0.8	
Arts	21.7	24.4	23.9	19.2	28.1	
Biomedical Research	1.5	1.1	4.3	0.0	1.0	
Commerce and Business Studies	2.1	3.6	1.1	4.1	2.5	
Education	2.9	4.5	3.2	2.1	3.3	
Inter-Disciplinary and Applied Sciences	6.9	10.0	7.8	9.1	7.9	
law	1.1	1.1	2.6	3.5	1.0	
Management Studies	1.5	3.4	1.9	3.1	2.7	
Mathematical Sciences	5.9	4.9	5.3	6.6	6.4	
Medical Sciences	5.3	5.8	1.4	4.8	2.9	
Music and Fine Arts	6.3	1.9	4.6	3.1	1.6	
Science	29.7	25.6	28.7	30.2	25.6	
Social Sciences	9.3	9.4	11.6	8.7	11.8	
Technology	4.2	3.0	2.6	4.5	4.3	
Cluster Innovation Centre and Informatics					0.2	
Total	475	468	627	516	516	



The current Volume 20 of *Doctoral Research* covering the period 2018-2019 presents the following data of Ph. D. Theses and M.Phil Dissertations.

S.No.	Faculty	Ph.D.	M.Phil.	
1.	Applied Social Scs. & Humanities	04	*	
2.	Arts	145	64	
3.	Commerce and Business Studies	13	*	
4.	Education	17	*	
5.	Inter-Disciplinary & Applied Sc	41	*	
6.	Law	05	*	
7.	Management Studies	14	*	
8.	Mathematical Sciences	33	*	
9.	Medical Sciences	15	*	
10.	Music and Fine Arts	08	*	
11.	Science	132	*	
13.	Social Sciences	61	*	
13.	Technology	22	*	
14.	Teching Centres	06	*	
	 T	otal 516	64	

^{*} This data is somewhat incomplete as some Departments have not responded to our request for lists of M.Phil dissertations.

I am extremely grateful to numerous colleagues (named elsewhere in this volume) who have worked round the clock to produce this volume in a remarkably short period of just about a fortnight. I crave the indulgence of users of this volume and hope that they would exonerate them for typographical lapses.

November 1, 2019

Dr. Narender Kumar University Librarian

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59.	ZOOLOGY
60.	DR. B.R. CENTER FOR BIOMEDICAL RESEARCH
61.	INSTITUTE OF INFORMATICS & COMMUNICATION
	AND CLUSTER INNOVATION CENTRE