

UNIVERSITY OF DELHI
DOCTORAL RESEARCH

VOLUME 24

2024

UNIVERSITY OF DELHI DOCTORAL RESEARCH

VOLUME 24

2024



DELHI UNIVERSITY LIBRARY SYSTEM

Design & Data Entry Team

Sanjeev Kumar
O P Gupta
Mohammad Shariq
Sunita
Komal

Data Collation/Collection

Suman
Anita
Shazia
Meenu Saini
Santosh Kumar

Editor

Dr. Rajesh Singh
University Librarian

Published By
University Librarian, University of Delhi
Delhi -110 007, India

Design and Typesetting
Computerised Library Services Department (CLSD)
Central Library, University of Delhi, Delhi-110 007

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 27274 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 Univesity 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:

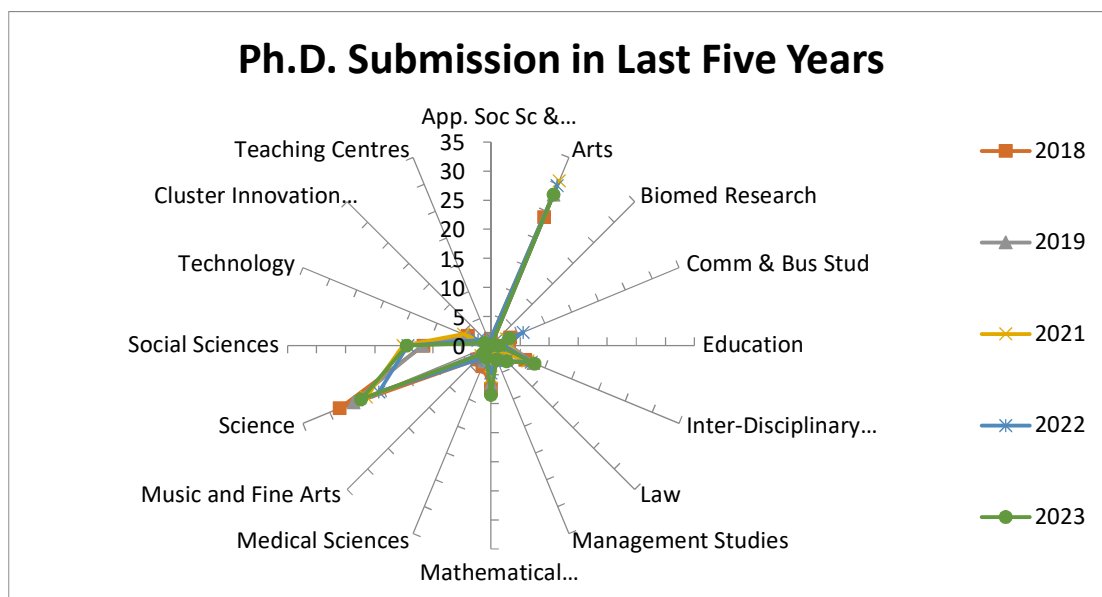
1.	Handbook of Research Activities	1986-87	127p.
2.	Handbook of Research Activities	1987-88	355p.
3.	Handbook of Research Activities	1988-89	331p.
4.	Handbook of Research Activities	1989-90	597p.
5.	Handbook of Research Activities	1990-91	545p.
6.	Handbook of Research Activities	1991-92	441p.
7.	Handbook of Research Activities	1992-93	357p.
8.	Handbook of Research Activities	1993-94	132p.
9.	Handbook of Research Activities	1994-95	191p.
10.	Handbook of Research Activities	1995-96	099p.
11.	Handbook of Research Activities	1996-97	188p.
12.	Handbook of Research Activities	1997-98	180p.
13.	Handbook of Research Activities	1998-99	119p.

The *Handbook* was superseded by *Doctoral Research* from the year 2000 and the following volumes of the New Series have appeared so far:

1.	Doctoral Research	Vol 1	2000	Ph.D. Theses : 351	174 p.
2.	Doctoral Research	Vol 2	2001	Ph.D. Theses : 113	197 p.
3.	Doctoral Research	Vol 3	2002	Ph.D. Theses : 228	285 p.
4.	Doctoral Research	Vol 4	2003	Ph.D. Theses : 208	256 p.
5.	Doctoral Research	Vol 5	2004	Ph.D. Theses : 256	234 p.
6.	Doctoral Research	Vol 6	2005	Ph.D. Theses : 209	255 p.
7.	Doctoral Research	Vol 7	2006	Ph.D. Theses : 181	282 p.
8.	Doctoral Research	Vol 8	2007	Ph.D. Theses : 203	295 p.
9.	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.
13.	Doctoral Research	Vol 13	2012	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.
17.	Doctoral Research	Vol 17	2016	Ph.D. Theses : 627	350 p.
18.	Doctoral Research	Vol 18	2017	Ph.D. Theses : 516	336 p.
19.	Doctoral Research	Vol 19	2018	Ph.D. Theses : 578	337 p.
20.	Doctoral Research	Vol 20	2019	Ph.D. Theses : 516	407 p.
21.	Doctoral Research	Vol 21	2021	Ph.D. Theses : 628	511 p.
22.	Doctoral Research	Vol 22	2022	Ph.D. Theses : 675	532 p.
23.	Doctoral Research	Vol 23	2023	Ph.D. Theses : 705	553 p.

The Table and Figure below provides a bird's eye view of faculty wise Ph.D. Submissions in last five years.

	2018	2019	2021	2022	2023
App. Soc Sc & Humanities	1.2	0.8	1.27	1.3	--
Arts	23.9	28.1	30.7	29.8	28.1
Biomed Research	--	--	--	--	
Comm & Bus Stud	3.6	2.5	2.9	6.0	3.4
Education	3.1	3.3	2.9	2.3	1.4
Inter-Disciplinary and Applied Sciences	6.4	7.9	6.9	7.5	8.1
Law	0.7	1	1.4	3.7	3.8
Management Studies	2.2	2.7	1.6	2.7	2.6
Mathematical Sciences	7.4	6.4	5.4	4.7	8.5
Medical Sciences	3.8	2.9	1.3	2.1	2.2
Music and Fine Arts	3.4	1.6	2.4	3.5	2
Science	28.2	25.6	23.2	20.9	24.2
Social Sciences	11.6	11.8	15.1	14.3	14.5
Technology	4.3	4.3	5.1	2.4	1.2
Cluster Innovation Centre and Informatics	--	--	--	--	--
Teaching Centres		1.2	--	--	--
Total	578	516	628	705	737



The current Volume 24 of *Doctoral Research* covering the period 2023-2024 presents the following data of Ph. D. Theses and M.Phil Dissertations.

S.No.	Faculty	Ph.D.	M.Phil.
1.	Applied Social Scs. & Humanities	00	--*
2.	Arts	207	88
3.	Commerce and Business Studies	25	--
4.	Education	10	--
5.	Inter-Disciplinary & Applied Sc	60	07
6.	Law	28	--*
7.	Management Studies	19	--*
8.	Mathematical Sciences	63	--
9.	Medical Sciences	16	--*
10.	Music and Fine Arts	15	--*
11.	Science	178	--
13.	Social Sciences	107	01
13.	Technology	09	--*
Total		737	96

* 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.

February 23, 2024

Dr. Rajesh Singh
University Librarian