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# CONTRIBUTION OF PROF. J. K. PUNDIR IN THE FIELD OF SOCIOLOGY : A BIBLIOMETRIC STUDY

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**Abstract**: The present study is a Bibliometric analysis of the works and contribution of Prof. J. K. Pundir in the field of Sociology. Prof. Pundir is one among the professional and eminent teacher in the field of Sociology. The present study is mainly focused in two areas. One is to compile a comprehensive database of Prof. Pundir's contributions and the second is to make a bibliometric analysis of his work which will in turn reveal the publication productivity of Prof. J. K. Pundir.

Keywords: Bibliometrics, Sociology, Database, Publications, Productivity

#### **Introduction:**

Jagdish Kumar Pundir (Popularly known as Prof. J. K. Pundir) was born on 5<sup>th</sup> July 1952 in a small village karandi district Saharanpur in a middle class family (now) live in district Haridwar (Uttrakhand). His father Shri Shyam Singh Pundir was a small farmer of the village and his mother Prandevi was a home maker. Dr. Pundir got his Primary Education in Haridwar and Secondary Education in another nearby village. He was a brilliant student even at initial stage of his education and secured First Position in High School and First Division in Intermediate. He also secured First position in college also. He passed B.Sc. from DAV College in 1970 and secured First position in college and Third position in university in B.Ed. Examination. He started teaching and as teacher during 1972-1975 he did M.A. in Sociology as a private student in Meerut. He joined M.Phil programme in Sociology in the year 1975. He stood First in M.Phil programme and got Merit Certificate and Scholarship. He received Ph.D. in Sociology on the topic "Lead Banks and Traditional Money Lending Institutions in the Rural Settings – A Sociological Study of Scheduled Castes" in 1989.

Dr. J. K. Pundir started his career in July 1976, as a lecturer in GVN (Gandhi Vidhya Niketan) Degree College, Budhpur, Ramala (Meerut). Dr. Pundir joined in Meerut University as Lecturer in 1977 and became Reader in 1989 in the same university. In 1998 he has occupied the position of Professor of Sociology in Ch. Charan Singh University, Meerut (formerly Meerut University, Meerut). He served CCS University for about 38 years in different capacities starting from the

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

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position of lecturer in 1977 and retired in 2014 as Pro Vice Chancellor of CCS University, Meerut. During his stay in the university he has been associated with a number of Academic Committees/Bodies such as Member of Academic Council, Member of Executive Council, Member of the UGC Accreditation Committee for SLET of J&K, Jammu University, Jammu, Member UGC Committee for considering major and minor projects also the member of Academic Council Vanasthali Vidyapeeth (Rajasthan) as UGC nominee. Besides Academic responsibilities he also acted in a number of Administrative responsibilities including Staff advisor sports i-during 1978-1984, Organizing Secretary, Inter Collegiate women hockey tournament in 1983-84, Assistant Dean Students Welfare during 1995-1998, Member of advisory board, School of Business Studies in 1999-2001. He has been designated as Dean Students Welfare of CCS University during 2003-2004. He remained Dean faculty of Arts during 2004-2007. He was appointed as Director, Department of Journalism and Mass Communication in 2006. In the year 2008 Dr. Pundir was give the charge of Director, Ma Kanshi Ram Shodh Peeth of CCS University. He also performed the responsibility of Acting Vice Chancellor of CCS University in 2011. Dr. J. K. Pundir has also been given the charge of Central library as Professor In charge for about three years 2010-2012.

Prof. Pundir has served in a number of bodies both in academic and professional at the National and International level in responsible capacities. He was the Dean, Faculty of Arts, Member of Executive Body of Sociology Workers Sangam in 1979-81, Member of the Editorial Board of Emerging Sociology during 1979-81, Member of the Executive Committee of the UP Sociological Association during 1983-85 and in 1994-96. He was also the Member of Executive Committee of the Ethnographic and Folk Culture Society in 2001-2002, Member of the Executive Committee of RC-02 (Economy and Society) of International Sociological Association. Vice President of UP Sociological Association and Member Advisory Board (Editorial) of Sociological Bulletin in 2013-14. Prof. Pundir remained the Member of Academic Council, CCS University, Meerut, Member of Executive Council, Member of UGC Accredition Committee for SLET of J&K, Jammu University, Jammu. Member of UGC Committee for considering Major and Minor Research Projects and member of Executive Council of Vanasthali Vidyapeeth (Rajasthan) as UGC nominee.

Prof. Pundir was also Member of Board of Studies of a number of universities in India. He served as Member or Chairman in a number of Board of Examiners in Sociology in various universities in India. He served as subject expert in committees and commissions appointed by the State Government and Central Government. Prof. Pundir has been very closely associated with the activities of National and International Professional Associations.

The present study is a Bibliometric analysis of the works and contribution of Prof. J. K. Pundir in the field of Sociology. Prof. Pundir is one among the professional and eminent teacher in the field of Sociology.

#### **Statement of the Problem**

As a researcher, Prof. Pundir has made significant contribution in the field of Sociology. He is research guide in Sociology in Ch. Charan Singh University, Meerut and other Indian

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

ISSN: 2231-4911

universities as well. He has guided more than 90 M.Phil studies in Sociology and he has also produced so far 23 Ph.D's and a number and students are being guided by him in Ph.D. Prof. Pundir has published a large number of publications. There are 5 books brought out to his credit and has published 70 research papers on various aspects of Sociology in the National and International journals. He has also presented 8 papers in various National conferences and seminars in India and abroad. In this context it is appropriate to examine the total publications of Prof. J. K. Pundir using bibliometric techniques, a new discipline which employs quantitative methods to the problems of scientific communication process by measuring and analysis of various aspects of written documents.

#### **Need and Significance of the Study**

A large number of Sociology literature produced by Prof. Pundir is scattered in a number of sources. The present study is mainly focused in two areas. One is to compile a comprehensive database of Prof. Pundir's contributions and the second is to make a bibliometric analysis of his work which will in turn reveal the publication productivity of Prof. J. K. Pundir.

#### **Objectives of the Study**

The main objectives of the study are:

- 1. To find out the bibliographic forms of documents published by Prof. Pundir and to find out the peak period of productivity.
- 2. To assess the year-wise and subject-wise distribution of books and journal articles contributed by Prof. J. K. Pundir.
- 3. To investigate the year-wise distribution of research handled by Prof. Pundir.
- 4. To find out the year-wise distribution of papers presented by Prof. Pundir.
- 5. To determine the year-wise distribution of research work (M.Phil and Ph.D.) conducted under the supervision of Prof. J. K. Pundir.

#### **Methodology and Data Collection**

Raising (1962) defined "Statistical Bibliography is the assembling and interpretation of statistics relating to books and periodicals to demonstrate historical movements, to determine the national or universal research use of books and journals, and to ascertain in many local situations the general use of books and journals." As mentioned earlier the term statistical bibliography was replaced by bibliometrics. Bibliometrics is recognizes as a method to analyze and quantify the bibliographic data and offers a powerful set of methods and measures for studying the structure and process of scholarly communications.

For the present study the main methods employed in data collection were: review of related literature along with an formal/informal discussion with Prof. J. K. Pundir. For review of literature the relevant primary journals were consulted. The list of publications of Prof. Pundir was compiled as comprehensively as possible from his personal collection as well as from journals, conference proceedings, books and so on.

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

ISSN: 2231-4911

#### **Data Analysis and Interpretation**

Table - 1: Works of Professor J.K. Pundir

Works	Number	Percentage
Work Publication	83	42.34
Research Guidance (Ph.D./M.Phil)	23+90=113	57.66

Table − 1 shows the works of Professor J.K. Pundir in the field of Sociology. It predicts that Prof. Pundir has 83 publications to his credit in the form of books, research papers and alike during his tenure in Ch. Charan Singh University, Meerut. It also shows that he has supervised 23 Ph.D. scholars and 90 M.Phil scholars which in all 113 Research Scholars.

Table – 2: Course wise Distribution of Research Guidance

Guided Research	Number	Percentage
Ph.D.	23	20.35
M.Phil	90	79.65

Table -2 shows the course wise distribution of research guidance, out of total 113 research guidance he has supervised 23 (20.35%) Ph.D. research scholars and has guided 90 (79.64%) M.Phil Research scholars, which is a quite number of research guidance.

**Table – 3: Year wise Distribution of Research Guidance (M.Phil.)** 

Year	Number	Percentage	1996	5	5.55
1978	1	1.11	1997	1	1.11
1979	0	0	1998	3	3.33
1980	0	0	1999	4	4.44
1981	1	1.11	2000	2	2.22
1982	0	0	2001	4	4.44
1983	1	1.11	2002	13	14.44
1984	0	0	2003	1	1.11
1985	0	0	2004	9	10
1986	2	2.22	2005	5	5.55
1987	0	0	2006	5	5.55
1988	1	1.11	2007	7	7.77
1989	0	0	2008	6	6.66
1990	0	0	2009	6	6.66
1991	0	0	2010	1	1.11

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

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1995	2	2.22	Total	90	99.92
1994	0	0	2013	1	1.11
1993	0	0	2012	3	3.33
1992	3	3.33	2011	3	3.33

Table – 3 provides the information about year wise distribution of research guidance (M.Phil) of Professor J.K. Pundir. The data shows that Professor Pundir Produced the maximum number of M.Phil Research scholars in the year 2002 which recorded 13 (14.44%) followed by 2007 which recorded 7 (7.77%) publications. During 2008-2009 Professor Pundir has produced 6 (6.66%) M.Phil students in the field of sociology. It is quiet impressive that during 36 years of his Professional carrier he has produced M.Phil research scholars regularly.

Table – 4: Year wise Distribution of Research Guidance (Ph.D.)

Year	Number	Percentage
1997	1	4.34
1998	1	4.34
1999	1	4.34
2000	0	0
2001	2	8.69
2002	2	8.69
2003	0	0
2004	0	0
2005	2	8.69
2006	2	8.69
2007	1	4.34
2008	0	0
2009	3	13.04
2010	3	13.04
2011	0	0
2012	1	4.34
2013	4	17.39
Total	23	99.93

Table – 4 provides the information about year wise distribution of research guidance (Ph.D.) of Professor J.K. Pundir. The data shows that Professor Pundir has Produced the maximum number of Ph.D. Research scholars in the last year of his service which recorded 4 (17.39%) which shows that he was very much active in research work even at the age of his retirement. During 2009 and 2010 he produced 3 Ph.D. scholars in both theses years. In some years i.e. 2001 and 2002, 2005 and 2006 Professor Pundir produced 2 (2.22%) Ph.D. scholars in every of these four years.

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

ISSN: 2231-4911

**Table – 5: Bibliographic Form** 

Form of Document	Number	Percentage
Journal/Articles	71	40.12
Conference/Seminar	11	6.22
Books	5	2.82
Research Projects	90	50.84

Table – 5 depicts the bibliographic form of his contribution. It shows that Professor has 177 publications to his credit. The data shows that out of credit. The data shows that out of the total 177 contribution. The Maximum 90 (50.84%) belongs to research guidance whereas journal articles in the area of sociology accounts (40.11%) he has contributed in the form of writing 5 (2.82%) books and also attended 11 conferences of seminars on different aspect of sociology.

Table-6: Gender wise Analysis of Ph.D. Research Scholars

Year	Male	%age	Female	%age
1997	0	0	1	8.33
1998	1	9.09	0	0
1999	0	0	1	8.33
2001	1	9.09	1	8.33
2002	1	9.09	1	8.33
2005	1	9.09	1	8.33
2006	2	18.18	0	0
2007	1	9.09	0	0
2009	2	18.18	1	8.33
2010	1	9.09	2	16.66
2012	1	9.09	0	0
2013	0	0	4	33.33
Total	11	99.99	12	99.97

Table-6 provides the information about gender wise distribution of Ph.D. research scholar supervised by Prof. J.K. Pundir. The data shows that Professor Pundir kept the balance of Gender in selecting the candidates for research guidance. Professor Pundir supervised 11 Male and 12 Female Ph.D. research scholars during his career of 36 years.

Table-7: Gender wise Analysis of M.Phil Research Scholars

Year	Male	Percentage	Female	Percentage
1978	1	2.56	0	0
1981	1	2.56	0	0
1983	1	2.56	0	0
1986	1	2.56	1	1.96
1988	0	0	1	1.96
1992	2	5.12	1	1.96

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

ISSN: 2231-4911

1995	1	2.56	1	1.96
1996	2	5.12	3	5.88
1997	1	2.56	0	0
1998	2	5.12	1	1.96
1999	2	5.12	2	3.92
2000	1	2.56	1	1.96
2001	1	2.56	3	5.88
2002	8	20.51	5	9.80
2003	0	0	1	1.96
2004	4	10.25	5	9.80
2005	2	5.12	3	5.88
2006	2	5.12	3	5.88
2007	2	5.12	5	9.80
2008	2	5.12	4	7.84
2009	1	2.56	5	9.80
2010	0	0	1	1.96
2011	1	2.56	2	3.92
2012	1	2.56	2	3.92
2013	0	0	1	1.96
Total	39	99.99	51	99.99

Table-7 provides the information about gender wise distribution of M.Phil research scholar supervised by Prof. J.K. Pundir. The data shows that Professor Pundir has produced 39 male M.Phil research scholars and 51 female M.Phil scholars during his tenure of research. It has been noticed that during the year 2002 he has produced maximum M.Phil scholars i.e. 13, out of which 8 were male and 5 were female.

#### **Major Findings**

- 1. It predicts that Prof. Pundir has 83 publications to his credit in the form of books, research papers and alike during his tenure in Ch. Charan Singh University, Meerut. It also shows that he has supervised 113 M.Phil and Ph.D. research.
- 2. He has supervised 23 (20.35%) Ph.D. research scholars and has guided 90 (79.64%) M.Phil Research scholar, which a quite number of research guidance.
- 3. The maximum number of publication, were noticed in the year 2004 which recorded 8 (11.76%) followed by 2008 which recorded 7 (10.29%) publications. In the year 1980 Professor Pundir has contributed 5 (7.55%) publications in the field of sociology. It is quiet impressive that during 36 years of his Professional carrier every year has atleast one or more publications to his credit.

Vol. 6(3) Jul-Sep, 2016

www.ijlis.org

ISSN: 2231-4911

- 4. The Maximum 90 (50.84%) belongs to research guidance whereas journal articles in the area of sociology accounts (40.11%) he has contributed in the form of writing 5 (2.82%) books and also attended 11 conferences of seminars on different aspect of sociology.
- 5. Professor Pundir kept the balance of Gender in selecting the candidates for research guidance. Professor Pundir supervised 11 male and 12 female Ph.D. scholars during his tenure
- 6. Professor Pundir has produced 39 male M.Phil scholars and 51 female M.Phil research scholars during his career.

#### References

- 1. BORGMAN (C) Bibliometrics and scholarly communication: editor's introduction. *Communication Research*. 16(5), 583-599.
- 2. DIODATO (V) Dictionary of bibliometrics, New York: The Haworth Press, 1994, pp 32-33.
- 3. GARFIELD (Eugene) Bradford's law and related statistical patterns. Current Contents, 1980, 19; pp 5-12.
- 4. GLANZEL (W). A Bibliometric approach to social sciences. National research performances in 6 selected social science areas. 1990-1992. Scientometrics 35(3): 1996; 291-307.
- 5. HOOD (William W) WILSON (CS) The literature of bibliometrics, Scientometrics, and informatics. *Scientometrics* 52(2): 2001, pp 291-314.
- 6. INGWERSEN (Peter) and CHRISTENSEN (Finn Hhortgaard) Data Set Isolation for Bibliometric Online Analyses of Research Publications: Fundamental Methodological Issues. *Journal of the American Society for Information Science* 48(3), 1997: pp 205-217.
- 7. Mahapatra, Gayatri (1992). Post Ranganathan era: a bibliometric analysis of Ranganathan's contributions *IASLIC Bulletin* 37(3): 1992: pp 182.
- 8. MAHESWARAPPA (BS) and RAO (B Surya) Journal literature of food science and technology: a bibliometric study. *Ann. Lib. Sc & Doc.* 1982: 29(3), pp 126-134.
- 9. MCLAIN (JP) (1990) Bibliometrics toolbox. JASIS. 41(1): 1990: pp 70-71.
- 10. SCHRADER (AM) Teaching bibliometrics. *Library Trends*. 30(1): 1981: pp 151-172.
- 11. SENGUPTA (IN) Bibliometrics: a birds eye view, *IASLIC Bulletin*. 30(4): 1985 pp 67-174.
- 12. WORTHEN (DB) The application of Bradford's law to monographs. *Journal of Documentation*. 31: 1975: pp 19-25.

