

School of Studies in Statistics
Ph. D. Degree Awarded

S.No.	Title of Thesis	Name of Research Scholar	Subject	Name of Guide	Year
01	Some Problem in Industrial Statistics	Gauri Shankar	Statistics	Prof. H.R.Singh	1983
02	On Certain Application of Operations Research Techniques in Industries	Prabha Agrawal	Statistics	Prof. H.R.Singh	1985
03	Quantitative Study of Sanskrit Language	Gayatri Madharia	Statistics	Prof. H.R.Singh	1987
04	Some Mathematical Models on System Reliability	Sindhu Shukla	Statistics	Prof. H.R.Singh	1989
05	Some Information Based on Conditional specification	A.K.Singh	Statistics	Prof. H.R.Singh	1990
06	Some Mathematical Model for System Reliability	R.P. Singh	Statistics	Prof. S. K. Singh	1991
07	Certain Applications of GERT Network Analysis in Statistical Quality Control	B.N. Mohapatra	Statistics	Prof. Gauri Shankar	1992
08	Cost Analysis of Repairable Systems	R.B.Singh	Statistics	Prof. S. K. Singh	1993
09	Some Contribution to the Study of Cumulative Result Plans and Charts	S. Joseph	Statistics	Prof. Gauri Shankar	1995
10	Some Contribution to the Study of Redundant Systems	Vandana Sahani	Statistics	Prof. Gauri Shankar	1996
11	Profit Evaluation of Some Redundant Systems	A.K. Mishara	Statistics	Prof. S. K. Singh	1996
12	Stochastic Analysis of Some Reliability Models	D.K. Pandey	Statistics	Prof. S. K. Singh	1996
13	Study of Some Probabilistic Models in System Reliability	Sheeba G. Nair	Statistics	Prof. S. K. Singh	1997
14	On the Stochastic Analysis of Job Processing Systems	A. D. Dubey	Statistics	Prof. S. K. Singh	1998
15	On the Estimation and Computational Analysis of System Characteristics of Some Industrial Repairable Systems	Krishna Kumar Singh	Statistics	Prof. S. K. Singh	1999
16	GERT Network Analysis of Some Quality Control Systems	R. K. Shrivastava	Statistics	Prof. Gauri Shankar	1999
17	On the Estimation and Computational Analysis of System Characteristics of Some Industrial Reliability Models	Indu Anand	Statistics	Prof. S. K. Singh	2000
18	Some Contribution to the Study of Process Control	A. K. Sahu	Statistics	Prof. Gauri Shankar	2002
19	On the Study of repair and maintenance policies of some industrial system.	S.P. Singh	Statistics	Prof. S. K. Singh	2001
20	Stochastic modeling and analysis of some industries of Raipur area	V.K. Pathak	Statistics	Prof. S. K. Singh	2003
21	Some problems in Statistical process control	T. K. Chandrakar	Statistics	Prof. Gauri Shankar	2002
22	Some Estimators of Population parameters Using Auxiliary Information	Suryakant	Statistics	Prof. Vyas Dubey	2002
23	Some Contributions to the Estimation of Population parameters in Sample Survey	H. K. Sharma	Statistics	Prof. Vyas Dubey	2004

24	Some Contributions to the Study of life time Quality Control	D. K. Gangeshwar	Statistics	Prof. Gauri Shankar	2005
25	Stochastic Modeling of some Biological Survival Systems	R. C. Ram	Statistics	Prof. S. K. Singh	2005
26	Some Contributions to the Study of Models of Production System with Constraints of Operation and Repair	Praveen Kumar Shrivastava	Statistics	Prof. S. K. Singh	2006
27	Some problems on the Utilization of Auxiliary Information in Sampling Theory	Minal Uprety	Statistics	Prof. Vyas Dubey	2007
28	Model Formulation and Analysis of Some Engineering Systems	R. K. Agrawal	Statistics	Prof. S. K. Singh	2008
29	A Study of Some Queuing Models with Blocking and Branching	Ku. Debmitra Sinha	Statistics	Dr. H. R. Singh	2009
30	On Certain Application of Optimization Techniques	Nishi Shrivastava	Statistics	Prof. Prabha Rohatgi	2010
31	Some Contribution to the Study of Statistical Measure for Changes in Cropping Pattern	Alok Kumar Shrivastava	Statistics	Prof. Gauri Shankar	2010
32	GERT Analysis of Some Process Control Systems	Pradip Kumar Chourasia	Statistics	Prof. Gauri Shankar	2011
33	Stochastic Analysis of Some Queuing and Reliability Models of Computer Systems	Anil Kumar Tiwari	Statistics	Prof. S. K. Singh	2011
34	On the Estimation of System Characteristics and Stochastic Analysis of Some Repairable Systems	Ku. Kanti Sahu	Statistics	Prof. S. K. Singh	2011
35	Estimation of Population Parameters Under Super Population Models	Jaya B. Rathore	Statistics	Prof. Vyas Dubey	2012
36	A Study of Some Aspects of Optimization Techniques in Health-Care Services	Suchita Agrawal	Statistics	Prof. Prabha Rohatgi	2018

School of Studies in Statistics
Students Selected in NET/SLET/GATE

Sr. No.	Name	Year
1.	Dr. Kanti Sahu	2014

School of Studies in Statistics
Young Science Awards

Sr. No.	Name	Year
1.	Dr. S. P. Singh	2001
2.	Dr. Kanti Sahu	2015

School of Studies in Statistics
Name of Faculty

- 1. Prof. Gauri Shankar**
- 2. Prof. S. K. Singh**
- 3. Prof. Vyas Dubey**
- 4. Prof. Prabha Rohatgi**

26	Alok Kumar Shrivastava	2010
27	Pradip Kumar Chourasia	2011
28	Anil Kumar Tiwari	2011
29	Ku. Kanti Sahu	2011
30	Jaya B. Rathore	2012