



UNIVERSITY OF DELHI

DELHI-110007

Ref. No. Ph.,D/Result/2016/49

Consequent upon the evaluation of the theses submitted by the undermentioned candidates for the Doctor of Philosophy (Ph.D.) of the University of Delhi on the topic as mentioned against their names and after viva-voce examination have been found qualified for the Degree of Doctor of Philosophy (Ph.D.) of this University :-

Sl. No.	Enrol No.	Name	Title of the Thesis
(Faculty of Arts) Department of Library & Information Science			
418. (9488)	M.Phil-118/07	Vinod Kumar Singh	"Use of E-resources in Indian Institute of Management Libraries: A Study of the IIM Consortium"
419. (9753)	KH-631/2000	Manpreet Kaur (W)	"Use of Electronic Resources by Users in Select Libraries of Management Institutions in National Capital Region"
(Faculty of Mathematical Sciences) Department of Mathematics			
420. (9679)	KM-292/1999	Shalu Sharma (W)	"Certain Types of Frames in Banach Spaces"
(Faculty of Commerce and Business) Department of Commerce			
421. (9736)	KH-10/98	Amrita Singh (W)	"Effectiveness of Independent Directors- A Study of Select Companies in India"
(Faculty of Social Sciences) Department of Sociology			
422. (9711)	MH-323/2000	Ishita Dey (W)	"Production, Caste and Ritual in the "Bengali" Sweet Industry"
423. (9306)	R-372/98	Subhadeepta Ray	"Recast(E)ing Science : A Sociological Study of Research Practices in Genetics"
424. (9647)	DSE-40/2003	Pranta Pratik Patnaik	"Television and Socio-Cultural Identity : An Ethnographic Study in Orissa"

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Department of Social Work			
425. (9786)	Ph.D.-80/2004	Pravin B. Yannawar	"A Study on Mental Health of Spouses of Persons with Schizophrenia in a Tertiary Care Hospital"
Department of Political Science			
426. (9782)	MH-507/06	Anushka Singh (W)	"Sedition and Democracy, a Comparative Study of Liberal Democracies"
(Faculty of Science) Department of Anthropology			
427. (2442)	Ph.D-59/11	Harneet Kaur (W)	"Assessment and Comparison of Magnitude of Sex Differences in Morphometric and Physiometric Traits in Sainis of Punjab"
Department of Chemistry			
428. (2221)	SD-683/04	Ram Kishan	"Synthesis, Structural Aspects, Solution Behaviour, and Reactivity Studies of Half Sandwich ruthenium (II) and Rhodium (III) Complexes Ligated by Monoanionic Sym N, N', N'' -Triarylguanidines and Half Sandwich ruthenium (II) Complexes Ligated by Neutral Sym N, N'-Diarylthiourea"
Department of Botany			
429. (2068)	M. Phil.-33/07	Gaurav Kumar	"Cultivation of Gracilaria Verrucosa (Hudson) Papenfuss at Chilika Lake and its Potential Utilization as a Source of Food, Feed and Fertilizer"
430. (2311)	KH-692/05	Piyush Mathur	"Effect of Elevated CO ₂ on Plant-Pathogen Interactions in <i>Brassica Juncea</i> L. (Czern. & Coss.)"
431. (2330)	SSN-758/05	Shantanu Mandal	"Unravelling the Mechanisms Involved in Arbuscular Mycorrhizal Fungi Mediated Increase in Secondary Metabolite Production in <i>Artemisia annua</i> L. and <i>Stevia rebaudiana</i> Bertoni"

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Department of Zoology			
432. (2285)	MT-288/2005	Geetanjali Sageena (W)	"The Role of Energy in Oxidative Stress Tolerance Induced by FeSO ₄ , CdCl ₂ and Paraquat in <i>Drosophila melanogaster</i> Selected for Divergent Traits"
(Faculty of Interdisciplinary & Applied Sciences) Department of Electronic Science			
433. (2407)	SD-751/04	Parveen	"Three-port RF Characterizations and Noise Modeling for Separate Gate Double Heterostructure InAlAs/InGaAs/InAlAs DG-HEMT for Millimeter Wave and Mixer Applications"
434. (2344)	ZH-997/2004	Neetu Prasad (W)	"Electronic and Optical Characterization of Graphene and Its Application"
435. (2402)	AM-660/05	Anita Kumari (W)	"Characterization of Graphene for Device Applications"
Department of Plant Molecular Biology			
436. (2331)	DR-708/05	Fauzia Zarreen (W)	"RNAi Defence Response Against Virus Infection in Rice and Comprehensive Analysis of Transcription Regulation in Sri Lankan Cassava Mosaic Virus"
Department of Biochemistry			
437. (2258)	SH-673/04	Neha Jaiswal (W)	"Role of Forkhead Box M1(FoxM1) Transcription Factor in Human Papillomavirus Mediated Oncogenesis"
Department of Genetics			
438. (2339)	SDC-4/10	Shrikant Pradhan	"Studies on Cisplatin Based Combination Treatment of Lung Cancer Cells in Hypoxic Stress"
439. (2338)	SDC-2/10	Renu Yadav (W)	"Deciphering the role of <i>Drosophila</i> Glob 1 in Development and Fertility"

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(Faculty of Technology) Department of Applied Sciences & Humanities			
440 (2412)	Ph.D-125/10	Sarita Baghel (W)	"Studies on the Photoanode of Dye Sensitized Solar Cells"
441 (2188)	Ph.D-150/13	Navin Kumar Sharma	"Some Studies in Spatially Homogeneous Cosmologies in General Relativity, Scalar- Tensor Theories and Dark Energy"
442 (2170)	Ph.D-04/06	Srividya Sridhar (W)	"Growth and Characterization of Carbon Nanotubes for Improved Field Emission"
Department of Manufacturing Processes & Automation Engineering			
443 (2385)	Ph.D-146/10	Manu Srivastava (W)	"Some Studies on Optimization of Layout Plan in Generative Manufacturing Processes for Functional Components"


 (Deepak Vats)
 Joint Registrar (Exam)
 Delhi, the 11th July, 2016


 (Dr. Satish Kumar)
 O.S.D. (Examination)


 (Prof. Vinay Gupta)
 Dean (Examination)