## UNIVERSITY OF DELHI DELHI – 110007

## Ref. No.Exam.Br.-IV/Ph.D./Result/2017/22

The following candidates, consequent upon evaluation of their theses submitted for the degree of Doctor of Philosophy (Ph.D.) 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:

SI. No.	Enrol. No.	Name	Title of the Thesis		
Faculty of Science (Department of Anthropology)					
211 (2677)	KH-552/07	Ketaki Chandiok (W)	"Adverse Pregnancy Outcomes vis-à-vis Cardiovascular Adversities – A Genetic Study Among Jat Women of Haryana State"		
	<u> </u>	(Department of C	chemistry)		
212 (2719)	HR-223/06	Soumee Bhattacharya (W)	"Synthesis of Selected Core-Modified Porphyrinoids in Sensing, Photodynamic Therapy and Development of Newer Materials"		
213 (2667)	KM-117/03	Deepak Bansal	"Coordination Chemistry with Amide-Based Ligands Containing Additional Thiazole, Thiazoline Benzothiazole and Benzimidazole Donors"		
214 (2638)	R-1080/08	Shrawan Kumar Mangawa	"Design, Synthesis and Applications of Asymmetric Organocatalysts and Synthesis of Newer Fluorescent Peptide Nucleic Acid Monomer"		
	(Dr.	B. R. Ambedkar Centre fo	r Biomedical Research)		
215 (2619)	IHE-16/05	Rashi Arora (W)	"Development of Diagnostic Assay for Detection of AMLI-ETO Translocation and Elucidation of Mode of Action of Esculetin, a Potential Anticancer Drug"		
		(Department of	Botany)		
216 (2807)	DS-818/05	Neha Yadav (W)	"Reproductive Biology of <i>Acer oblongum</i> Wall. ex DC. (Sapindaceae)-A Threatened Tree Species of Central Himalaya"		
		(Department of	Zoology)		
217 (2648)	MH-813/08	Nalini Mishra (W)	"Evolution of Life History Traits in Drosophila melanogaster Populations Selected for Divergent Traits: The Role of Parental Age and Stress"		



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		Faculty of Sc (Department of 2			
218 (2636)	Ph.D50/12	Vipin Kumar Verma	"Immuno-stimulatory Effects or Supplemented Feed Against Aeromonas hydrophila and Development of ELISA to Evaluate Health Status of the African Catfish, Clarias gariepinus and the Murrel Channa punctata"		
219 (2777)	Ph.D58/14	Neerja Wadhwa (W)	"Autologous Transplantation of In-Vivo Genetically Modified Spermatogonial Stem Cells"		
		(Department of Hor	ne Science)		
220 (2457)	LI-91/90	Archana Jain (W)	"Extraction and Application of Cornhusk Fibres in Textiles"		
Faculty of Interdisciplinary & Applied Sciences (Department of Biochemistry)					
221 (2661)	SDC-38/10	Sunandini Chandra (W)	"Regulation of Membrane Fusion Mediated Entry of Sendai Virus by Host Cell Signaling"		
		(Department of Mic	robiology)		
222 (2646)	SDC-179/12	Deepak Parashar	"Bioprocess Development and Applications of the Recombinant Acid Stable α-Amylase from the Bacterium Bacillus acidicola TSAS1"		
		(Department of Plant Mo	lecular Biology)		
223 (2722)	SDC-13/12	Archana (W)	"Novel RNA Interference Based Resistance Against <i>Tomato Leaf Curl New Delhi Virus</i> and Characterization of a New Virus- Induced TAS Locus in Tomato"		
		Faculty of Music an	d Fine Arts		
224 (2555)	M. Phil61/10	Jasbeer Singh	"आधुनिक युग में निर्मित प्रमुख प्रयोगात्मक स्वर वाद्य ; उतर भारतीय शास्त्रीय संगीत के विशेष संदर्भ में"		
225 (2561)	MH-696/06	Disha Bhatnagar (W)	"धुपद एवं धमार गायकी के सौन्दर्यात्मक परिप्रेक्ष्य में सांगीतिक तत्वों का निरूपण"		
Faculty of Education					
226 (2682)	LSR-624/98	Seema Sarohe (W)	"Conceptions of Citizenship in the Education of Teachers"		
		W (	Conta for 3		



Faculty of Technology (Department of Electronics & Communication Engineering)						
227 (2421)	Ph.D79/09	Satish Chandra Tiwari	"Low Power High Density Flip-Flops and their Applications"			
(Department of Computer Engineering)						
228 (2622)	Ph.D102/13	Hardeo Kumar Thakur	"Study of Evolving Relation Between Patterns in Dynamic Graph"			
(Department of Electrical Engineering)						
229 (2839)	Ph.D81/09	Sanjiv Kumar	"Exploring Benefits of FACTS Controllers for Power System Stability Enhancement"			

(Deepak Vats) Joint Registrar (Exam) Delhi, the 2<sup>nd</sup> June, 2017

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

(Prof. Vinay Gupta) Dean (Examination)

W By