



UNIVERSITY OF DELHI  
DELHI-110007

Ref.No.Exam. Br.-IV/Ph.D/Result/2021-22/51

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.	Enrolment No.	Name	Title of the Thesis
<b>Faculty of Science (Department of Botany)</b>			
705 (4044)	Ph.D-152/14	Krishna Nand Singh	“Development of genetic resources and mapping of loci conferring resistance to Fusarium wilt in a F5 biparental mapping population and a core collection based association panel of safflower ( <i>Carthamus tinctorius L.</i> )”
<b>(Department of Chemistry)</b>			
706 (3953)	HR-237/2010	Rishabh Ujval	“Platinum (II) and Palladium (II) Adducts of N-Substituted Guanidines and Six-Membered Cycloplatinated Guanidine Complexes: Reactivity Studies, Structural Aspects (Pt) and Catalytic Utility (Pd)”
707 (3983)	KH-635/01	Arun Lal	“Study of Some Dithiocarbamate Compounds as Corrosion Inhibitor for Mild Steel in 0.5 M H <sub>2</sub> SO <sub>4</sub> ”
708 (4017)	16DHCEPHCH000016	Anita Kumari	“Anticorrosive Properties of Synthesized Schiff Bases as Corrosion Inhibitors for Mild Steel in Acidic Medium”
709 (4159)	HR-132/2011	Vivek Das	“Synthesis, Characterization and Application of Rare Earth-Transition Metal Heterometallic Silico and Phosphotungstate Polyoxometalates”
710 (4162)	SD-105/10	Parmanand	“Fabrication of Non-ionic Amphiphilic Nanocarriers for Biomedical Applications & Synthesis of Heterogeneous Catalysts for Carbon-Carbon Cross-Coupling Reactions”

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711 (4229)	17DCHEPHCH000009	Sandeep Kumar	“Synthesis of modified pyrimidine nucleosides, sugar-fused pyrano[3,2-c]pyranones and their photophysical & anti-cancer activity study”
<b>(Department of Dr. B. R. Ambedkar Centre for Biomedical Research)</b>			
712 (4102)	BCAS-143/10	Vandana	“Investigations into the role of SUMOylation during Mycobacterial infection”
<b>(Department of Physics &amp; Astrophysics)</b>			
713 (4146)	R-231/11	Garima Vashisht	“Magnetization reversal and anisotropy modulations in pure FeCo and reverse stack FeCo/FePt bilayers: Experimental approach with micromagnetic modelling”
<b>Faculty of Interdisciplinary &amp; Applied Sciences (Department of Plant Molecular Biology)</b>			
714 (4030)	RLA-400/05	Pratibha Gour	“Semantic digitization of experimental data and characterization of drought responsive transcription factors in rice”
<b>Faculty of Law</b>			
715 (4050)	Ph.D-117/2015	Mitali Srivastava	“Laws Relating to Building and Other Construction Workers in India with Special Reference to Women Construction Workers in Delhi: Problems and Perspective”
<b>Faculty of Technology (Department of Computer Engineering)</b>			
716 (3993)	Ph.D-89/2015	Gaurav Indra	“Designing Secure Communication Protocols for Cognitive Radio Networks”



**(S. K. Dogra)**  
**Joint Registrar (Exams)**  
**Delhi, the 22<sup>nd</sup> February, 2022**



**(Prof. D. S. Rawat)**  
**Dean (Examinations)**

*Handwritten signature and date*  
 22/02/2022