

## UNIVERSITY OF DELHI DELHI-110007

## Ref.No.Exam. Br.-IV/Ph.D/Result/2021-22/44

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
9		Faculty of Scient (Department of Che	
590 (4107)	18DCHEPHCH000007	Kharu Nisa	"Synthesis of Selected Porphyrin Conjugates and their Applications in Material and Supramolecular Chemistry"
591 (4141)	MH-510/09	Divya Prabha	"Coordination Complexes Offering Hydrogen Bonding Cavities: Applications in Sensing and Catalysis"
592 (4164)	DS-1091/12	Karan Chaudhary	"Carbon Nanomaterials and their Composites: Synthesis, Physicochemical Studies and Utilization as Protein Immobilization Matrix, Sensor and Catalyst"
593 (4165)	RC-214/12	Gagandeep	"Structural optimization of heterocyclic compounds for their therapeutic applications"
	(	Department of Home	e Science)
594 (3958)	LI-05/08	Aditi Bhatia	"Documentation and Revival of Himroo Textiles"
595 (4064)	CAS-149/10	Hema Singh	"Arsenic concentration in Rice (Oryza sativa) and its fractions produced in Trans Indo-Gangetic Plain of India, its Source and Effect of Cooking"
596 (4063)	LI-240/2001	Sonia Bansal	"Assessment of Skill Development Initiatives of Industrial Training Institutes (ITIs) in Delhi: Stakeholders' Perspective"



	(Depa	ertment of Physics & A	strophysics)
597 (4066)	KH-865/10	Priyanka Jalan	"Probing the physical state of the intergalactic medium and Quasar environments"
598 (4215)	H-812/2014	Sumit	"Single Crystal Growth of Low Melting Point Organic Materials by Modified Czochralski and Solution Techniques and their Structural, Electrical and Optical Characterization"
599 (4156)	HR-310/2011	Shweta Sharma	"Growth and Characterization of KNN Thin Films for Nonlinear Optical Applications and MEMS Devices"
600 (4182)	MH-878/11	Arohi Jain	"Control and Optimization of Laser Wakefield Acceleration"
	Faculty o	of Interdisciplinary & A (Department of Bioche	Applied Sciences emistry)
601 (4187)	SDC-163/15	Manisha Saini	"Structural Characterization and Identification of Small Molecule Inhibitors of DBH and ARL15 to Combat Hypertension and Rheumatoid Arthritis"
	(Departmen	t of Physical Educatio	n & Sports Sciences)
602 (4152)	17DPESPHSS000007	Anurag Sharma	"Comparison of Anxiety, Frustration and Self-Confidence between the Sports Person of Rural and Urban Area"
2		Faculty of Music & F	ine Arts
603 (3994)	R-1307/13	Waseem Ahmad Bhat	"Gharana Tradition in Kashmiri Sufiana Mausiqi: An Analytical Study"

(S. K. Dogra) 1722

Joint Registrar (Exams)
Delhi, the 17<sup>th</sup> February, 2022

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