

## UNIVERSITY OF DELHI DELHI-110007

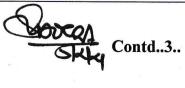
## Ref.No.Exam. Br.-IV/Ph.D/Result/2020-21/39

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  |
|----------------|---------------|---|--|
|                |               | Faculty of Arts<br>(Department of Buddhist          | Studies)   |
| 520<br>(10943) | BS-20/09      | Digvijay Diwakar                                    | "Advent and Growth of Buddhism in<br>Champaran: An Archaeological and<br>Textual Study"                      |
| * E            |               | (Department of Punj                                 | abi)   |
| 521<br>(10988) | Ph.D-90/14    | Halwinder Singh                                     | "Samkaali Punjabi Kavita Da Rajnitak<br>Avchetan"  |
| 522<br>(11017) | DC-487/07     | Umme Aiman  | "Representation of Feminist issues in Punjabi and Arabic Novel: A Comparative Study"                         |
| 1              |               | (Department of Psycho                               | ology)   |
| 523<br>(10750) | GC-158/05     | Kavita  | "Psycho-Social Experiences of<br>Adolescents with Cerebral Palsy:<br>Implications for Adaptation and Growth" |
|                |               | (Department of Uro                                  | lu)  |
| 524<br>(11052) | URD-19/10     | Shakeel Ahmad                                       | "Urdu Men Ghair Afsanvi Nasr Ki<br>Rivayat (Khaka, Inshaiya Aur Maktoob<br>Nigari Ke Havale Se)"             |
| 9              |               | Faculty of Social Scie<br>(Department of East Asian |  |
| 525<br>(10843) | Ph.D-144/3    | Angana Guha Roy                                     | "South Korea's New Asia Initiative Search For Regional Power Status"   |



|                |               | (Department of Geogr                            | raphy)  |
|----------------|---------------|---|---|
| 526<br>(11087) | KM-375/09     | Sagar Khetwani                                  | "Drought Vulnerability, Impact and Risk<br>Reduction: A Case Study of Marathwada<br>Region"   |
| 2              |               | (Department of Political                        | Science)  |
| 527<br>(11032) | LBC-553/06    | Deepika   | "Land Acquisition and State in an Era of Globalization: A Study of Haryana"   |
|                |               | Faculty of Mathematical (Department of Computer | 55 136 11 55 55 55 55 55 55 55 55 55 55 55 55   |
| 528<br>(10766) | KC-41/91      | Jaya Gera nee Jaya Arora                        | "Analytic Framework to Assess Crowdfunded Campaigns"  |
|                |               | Faculty of Science<br>(Department of Anthro     |   |
| 529<br>(3549)  | DR-884/09     | Rupalika  | "One Carbon Metabolic Pathway and<br>Anemia: A Study Among Bhil Tribal<br>Population of Rajasthan, India"   |
| ,              | *,            | (Department of Chem                             | istry)  |
| 530<br>(3796)  | DR-792/11     | Garima Rathee                                   | "Synthesis, Characterization and<br>Applications of Various Layered Double<br>Hydroxides (LDHs)"  |
| ,              | (Department o | of Dr. B. R. Ambedkar Centre                    | e for Biomedical Research)  |
| 531<br>(3167)  | Ph.D-137/13   | Nitin Kumar                                     | "Synthesis and Physico-Chemical Interactions of Carbazole and Biscarbazole Derivatives to Evaluate their Anticancer Activity in Human Glioma Cell Line"                         |
|                |               | (Department of Zool                             | ogy)  |
| 532<br>(3597)  | R-180/2006    | Aakriti Tyagi                                   | "Bio-evaluation of metabolic activities by altering the core in Quantum Dots (QDs) against Hepatocellular carcinoma: in vitro mechanistic studies and in vivo tumor inhibition" |



| 533<br>(3783) | SV-991/10  | Nirjara Singhvi                               | "Comparative Proteomic Analysis of<br>Amycolatopsis mediterranei: Insights<br>into the Mechanism of Production of<br>Rifamycin B and its Analog, 24-<br>desmethylrifamycin B" |  |  |  |  |
|---------------|--|---|---|--|--|--|--|
|               | (De  | Faculty of Medical So<br>partment of Pulmonar |   |  |  |  |  |
| 534<br>(3724) | FMS-306/14   | Anil Kumar Mavi                               | "Biochemical and Clinico-Immunologic<br>Characterization of Pigeon<br>(Columbilivia) Allergens (Feathers &<br>Droppings) in Asthmatic Patients"                               |  |  |  |  |
|               | Faculty of Technology (Department of Computer Engineering)                         |   |   |  |  |  |  |
| 535<br>(3237) | Ph.D-103/13  | Manpreet Kaur                                 | "New Methods for Enhancing the Quality of Document Summarization using Textual Entailment"  |  |  |  |  |
| 536<br>(3658) | 16NSITPHCS000008   | Ruchi Sharma                                  | "Assessment Frameworks in Software Security and Reliability Engineering"  |  |  |  |  |
| 537<br>(3670) | 16NSITPHCS000007   | Deepti Singh                                  | "Designing of Authentication and<br>Message Security Schemes in Wireless<br>Sensor Networks"  |  |  |  |  |
| a<br>a        | Faculty of Interdisciplinary & Applied Sciences (Department of Electronic Science) |   |   |  |  |  |  |
| 538<br>(3583) | DS-709/91  | Updesh Sharma                                 | "Design, Simulation of W-Band and<br>Realization of Ka-Band RF Mems<br>Switch"  |  |  |  |  |
|               | (Department of Microbiology)   |   |   |  |  |  |  |
| 539<br>(3714) | SDC-133/14   | Subhojit Chakraborty                          | "Production and Formulation of Cellulase(S) for Saccharification of Cellulosics to Fermentable Sugars"  |  |  |  |  |

(S. K. Dogra)

Joint Registrar (Exam)

Delhi, the 5<sup>th</sup> February, 2021

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