



# JAIPUR NATIONAL UNIVERSITY, JAIPUR

## Status of Ph.D. Degrees Awarded at 10th Convocation (held on 08 February 2020 )

S.N.	Name of Student	Subject	Title of Thesis
1	Alka Kumawat	Business & Management	Analytical Study of Online Shopping and Customer Satisfaction with Reference to Electronic Gadgets
2	Ashish Kumar Suri	Business & Management	Analysis of Causes of Variation in the Performance of Equity Oriented Mutual Fund Schemes in India
3	Ashita Chawla	Business & Management	Human Resource Management Practices in Life Insurance Corporation of India
4	Nutan Sharma	Business & Management	A Study of Changing Pattern of Customer Perception Towards Major Brands of Two Wheelers in Rajasthan
5	Rajesh Purohit	Business & Management	Analysis of Pertinent Managerial Aspects of Prevailing Health Care Systems in India Vis-à-vis Sri Lanka
6	Sanjeev Sushil Jha	Business & Management	Logistics Infrastructure vis-à-vis Regional Imbalances in Economic Development of India
7	Satish Kumar Amlathe	Business & Management	A Critical Study of the Working of Women Entrepreneurs in the Selected Districts of Madhya Pradesh
8	Srikrishna Ganesan	Business & Management	A Study of Factors Affecting Customer Brand Acceptance of Low Voltage Switchgear in UAE
9	Tajinder Singh Bedi	Business & Management	Impact of Automation and Robotization on the Productivity and Profitability of Textile Industry in Punjab
10	Aakash Singh	Chemistry	Exploration of Greener Approaches for the Synthesis of Biologically Potent Scaffolds
11	Mahesh Bhaskar Waykole	Chemistry	Development of Non-toxic Heat Stabilizers or Rigid PVC Applications and Comparative Study with Conventional Stabilizers
12	Prashant Chandrakant Pushpa Chandorkar	Chemistry	Synthesis, Characterization and Applications of Metal Complexes and their Metal Oxide Nanoparticles
13	V.K. Kannan	Chemistry	Synthesis & Characterization of New Chalcones, Flavones and their Transition Metal Complexes & Study of Biological Activity
14	Ashwin Dhivakar M R	Computer Science	A Study of Design of Encryption and Compression Algorithm for Digital Images
15	Mirza Shuja Rashid	Computer Science	Design and Implementation of Decision Support System for the Prognosis of Diabetes using Historical Data
16	Mohd. Jameel	Computer Science	Offline Recognition of Handwritten Urdu Characters Using Artificial Neural Network Techniques



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17	Sharad	Computer Science	Study of Dynamic Cluster Formation and Implementation of Optimal cluster Selection for WSN
18	Shikha Maheshwari	Computer Science	Statistical Machine Translation for Improving the Quality of Corpus with Special Reference of Hindi Language
19	Sunil Gupta	Computer Science	Performance Analysis and Implementation of Machine Learning Techniques for Pattern Classification of Breast Cancer Patients
20	Harshal Aravind Patil	Computer Science & Engineering	Study and Analysis of Hidden Images using Steganographic Techniques
21	Anamika Sharma	Education	A Study of the Functioning , Implementation and Barriers of Student Information Management System in Secondary Schools of Jaipur City
22	Anju Tyagi	Education	Effect of Concept Mapping on Conceptual Understanding of Science of VIII Class Students in Relation to their Interest in Science
23	Bakkas Ali	Education	A Study of Teacher Burnout and Teacher's Professional Commitment in Relation to their School Organizational Climate
24	Brij Bala	Education	A Study of Competency Building and Academic Achievement of Pupil Teacher of B.Ed. Program in Relation to Learning Styles and Academic Inputs
25	Deepali Johar	Education	Institutional Case Study of Tamana NGO in Respect to Autistic Individuals
26	Eshita Sharma	Education	Self Esteem, Academic Achievement and Psychological Well-Being of Adolescent Students of Single Parents of Gurugram City
27	Ghali Madhavi	Education	A Study of the Educational and Vocational Interventions of the Adolescent Juvenile Delinquents in the Special Home for Boys in Hyderabad with Reference to their Self-Concept, Adjustment and Academic Achievement
28	Kalpana Choudhary	Education	A Study of the Use of Metacognitive Strategies in Learning English Language by Senior Secondary School Students of Jaipur
29	Preeti Kachhawa	Education	जयपुर जिले के माध्यमिक स्तर के किशोर विद्यार्थियों के पारिवारिक वातावरण का उनके सृजनात्मक चिन्तन, आत्मविश्वास व शैक्षिक उपलब्धि पर प्रभाव का अध्ययन
30	Saroj Champawat	Education	टोंक के उच्च माध्यमिक स्तर के विद्यार्थियों के सामाजिक व्यवहार, मानसिक स्वास्थ्य व शैक्षिक उपलब्धि का अभिभावक अनुशासन के सन्दर्भ में अध्ययन



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31	Tara Saini	Education	शेखावाटी क्षेत्र के उच्च माध्यमिक विद्यालयों के संस्थागत वातावरण का शिक्षकों की तकनीकी, संशैक्षिकी दक्षताओं एवं उनके मनोबल पर पड़ने वाले प्रभावों का अध्ययन
32	D. Narendhar Singh	Electronics & Communication Engineering	Optimized IoT Enabled Health Monitoring and Diagnosis System using Machine Learning & AI Algorithms
33	Deepika Pathak	Electronics & Communication Engineering	Design and Analysis of Dielectric Resonator Antenna
34	Kalyan Acharjya	Electronics & Communication Engineering	Computer Aided Diagnosis of Diabetic Retinopathy using Image Segmentation Approach
35	Payal Jindal	Electronics & Communication Engineering	Design, Simulation & Performance Analysis of Dual Band Frequency Selective Surfaces
36	Dimple Raj	English	Myth as Modern Literary Sensibility : A Study of the Selected Plays of Rabindranath Tagore and Girish Karnad
37	Nida Qayoom	English	A Comparative Study of the Pedagogy of Teaching English in Government and Private High Schools in Kashmir, India
38	Nidhi Joshi	English	Eco-Feminist Reading on the Selected Works of Margaret Atwood and Alice Walker
39	Pushplata Awasthi	English	Cinematic Adaptations of Jane Austen's Pride and Prejudice, Sense and Sensibility and Emma
40	Swati Chauhan	English	Fictionalization of History in Selected Novels of Rohinton Mistry and Shashi Tharoor
41	Zakir Hussain	English	Socio-Cultural Ethos in Shaping Post Independence Indian Poetry : A Comparative Study of Nissim Ezekiel and Keki Daruwalla
42	Intikhab Alam Shamsi	Journalism & Mass Communication	Commercialization in 'News' : A Study of News Content and Advertisement in Selected Leading English Newspapers of Jaipur City
43	Pranav Singh	Journalism & Mass Communication	The Increasing Usage of Digital Media in Public Relations : A Study Based on Selective Public Relations Departments of U.P.
44	Vijay Kumar Dua	Journalism & Mass Communication	Impact of New Media on Newspaper readership : A Study of Leading News Papers in Delhi
45	Bharat Singh Saini	Law & Governance	Delayed Justice : A Select Study of Delhi Judiciary at District Level ( 2010-2018)
46	Komal Walia (Audichya)	Law & Governance	Role of Security Council of United Nations in Combating International Terrorism Post 9/11 : A Critical Analysis



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47	Mansi Khanna	Law & Governance	Corporate Governance and Law : A Study with Special Reference to Corporate Frauds
48	Dhwani Upadhyay	Life Science (Biotechnology)	Isolation and Screening of Cyclodextrin Glucanotransferase Producing Microorganism(s), Partial Purification and Characterization of Enzyme
49	Jigyasa Chaubey	Life Science (Microbiology)	Profiling of Drug Resistance Pattern of Mycobacterium tuberculosis Isolates in Extrapulmonary Tuberculosis (EPTB) Cases at Tertiary Care Center AIIMS, New Delhi by using Liquid Culture (MGIT-960)
50	Sonika Devi	Life Sciences	Role of Germ Cell Specific Heat Shock Protein 70-2 (HSP70-2) in Cervical Cancer Growth
51	Zeeshan Sidiq	Life Science (Microbiology)	Drug Susceptibility Testing of Multi-Drug Resistant and Mono Rifampicin Resistant Mycobacterium tuberculosis Isolates Against Second Line Anti-Tuberculosis Drugs and Molecular Epidemiology of XDR Strains Using Spoligotyping
52	Babita Aggarwal	Pharmaceutical Sciences	Pharmacognostical and Biological Evaluation of Cocos nucifera (L.) endocarp and Zizyphus nummularia (Burm. F.) Stem Bark
53	Babita Kumari	Pharmaceutical Sciences	Formulation and Development of Combination Solid Dosage Form and its Stability Assessment
54	Deepika N.	Pharmaceutical Sciences	Stability Indicating Analytical Method Development and Validation for Quantitative Analysis of Some Drugs by HPLC
55	Deevan Paul A.	Pharmaceutical Sciences	Formulation and Evaluation of Orodispersible Dosage Forms Incorporating Drug Nanoparticles
56	Nidhi Tyagi	Pharmaceutical Sciences	Comparative Study of Various Extracts of Praecitrullus fistulosus and Lagennariasiceraria Fruit for Anticancer Potential
57	Nitin Devidas Deore	Pharmaceutical Sciences	The Influence of Anti-Diabetic Polyherbal Formulation on the Pharmacokinetic and Pharmacodynamic .Properties of Metformin and Glipizide
58	Omprakash Sharma	Pharmaceutical Sciences	Synthesis and Antimicrobial Evaluation of Azole Based Novel Heterocyclic Derivatives
59	Prashant Kumar Choudhary	Pharmaceutical Sciences	To Evaluate some Novel Excipient Mixtures for Application in Formulation Development : Application of Quality by Design and Process Optimization
60	Renu Kalyanwat	Pharmaceutical Sciences	Design, Development and Evaluation of Bioadhesive Ocular Inserts of Aceclofenac and Norfloxacin



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61	Shaik Kareemulla	Pharmaceutical Sciences	Prescription Patterns Evaluation, Rationality Assessments and Comparative Study of Antibiotics in General Medicine Department of a Tertiary Care Medical College Hospital in Southern India
62	Tahir Nizami	Pharmaceutical Sciences	Validation and Development of Novel Analytical RP-HPLC Methods for the Assay of Selected Drugs in Pharmaceutical Dosage Form
63	Hemlata	Social Sciences ( Sociology)	प्राथमिक स्तर पर नियमित और नियोजित शिक्षको के बीच तुलनात्मक अध्ययन ब्लाक-भोरे, जिला-गोपालगंज (बिहार) संकाय-समाजशास्त्र
64	Sadhavi Negi	Social Sciences ( Social Work)	The Impact of Polyandry on the Status of Womenm, A Qualitative Study on Kinnauri, Tribal Women Himachal Pradesh