

M.V.Sc. and Ph.D. theses in the Department of Veterinary Medicine (2015 onwards)

Sr. No.	Name of PG student	Name of Advisor	Year of passing	Title of thesis
Ph.D. theses				
1.	Dr. Divya Agnihotri (2013V17D)	Dr. Yudhbir Singh	2017	Molecular characterization of important enteric viruses and their therapeutic management in dogs
2.	Dr. Chinmoy Maji (2012V04D)	Dr. Parveen Goel	2018	Evaluation of in-vitro growth inhibitory effects of some novel drug molecules against <i>Theileria equi</i> .
3.	Dr. Ismaila Alhaji Mairiga (2015V18D)	Dr. Yudhbir Singh	2018	Investigations on common pathogens of neonatal diarrhea and assessment of passive transfer of immunity in buffalo calves
4.	Dr. Muhammad Mustapha (2015V19D)	Dr. Parveen Goel	2018	Antimicrobial resistance of <i>Escherichia coli</i> isolates from canine urinary tract infections and characterization of important virulence determining genes
5.	Dr. Neelam (2016V17D)	Dr. V.K. Jain	2021	Molecular characterization of antibiotic resistant Staphylococci and therapeutic study in clinical cases of bovine mastitis
6.	Dr. Sumnil Marwaha (2018V13D)	Dr. V.K. Jain	2021	Development of gold nanoparticles based assay for detection of <i>Theileria</i> spp. in cattle and its comparison with PCR
7.	Dr. Gaurav Charaya (2014V08D)	Dr. Parveen Goel	2021	Biochemical studies and development of multiplex PCR assay in theileriosis, babesiosis and trypanosomosis in bovines
8.	Dr. Jai Bhagwan (2019V07D)	Dr. Yudhbir Singh	2022	Molecular and haemato-biochemical investigation on tick borne haemoparasitic diseases in dogs <i>vis-à-vis</i> evaluation of antioxidant therapy in canine monocytic ehrlichiosis
9.	Dr. Pradeep Kumar (2019V20M)	Dr. Tarun Kumar	2023	Studies on etiology, haematobiochemical changes and therapeutics of diarrhoea in bovines

10.	Dr. Kanchan Arya (2019V24D)	Dr. Yudhbir Singh	2023	Clinico-epidemiological and therapeutic studies on hepatic lipidosis in dairy buffaloes
11.	Dr. Ansu Kumari (2020V17D)	Dr. Divya Agnihotri	2024	Genetic characterization and therapeutic management of <i>Babesia</i> spp. infecting dogs
12.	Dr. Ankit Kumar (2020V15D)	Dr. Neelesh Sindhu	2024	Study and evaluation of evidence based animal welfare biomarkers in cattle
13.	Dr. Praveen Kumar (2017V16D)	Dr. Tarun Kumar	2024	Molecular epidemiology and strategic therapeutics of bovine respiratory disease complex in buffaloes
14.	Dr. Annu Yadav (2020V16D)	Dr. Tarun Kumar	2024	Identification of bovine cystatin-C domain as synthetic renal biomarker and determination of antimicrobial resistance of <i>Escherichia coli</i> isolates from bovine urinary tract infections
M.V.Sc. theses				
1.	Dr. Parmod Kumar (2013V31M)	Dr. V.K. Jain	2015	Study of some clinico-hematobiochemical and therapeutic studies on fever of unknown origin in buffaloes
2.	Dr. Praveen Kumar (2103V32M)	Dr. Ashok Kumar	2015	Study of haemato-biochemical and therapeutic studies on bovine respiratory disease complex in buffaloes
3.	Dr. Ankit Kumar (2013V34M)	Dr. Sridhar	2015	Study of investigations on some aspects of pathogenesis and therapy of primary ketosis in buffaloes
4.	Dr. Manoj Kushwah (2013V35M)	Dr. Yudhbir Singh	2015	Evaluation of clinico-biochemical effect of bethanechol on hypomotility of gastrointestinal tract in buffaloes
5.	Dr. Neelam (2014V32M)	Dr. N.K. Rakha	2016	Estimation of oxidative stress and evaluation of antioxidants as supportive therapy in bovine tropical theileriosis
6.	Dr. Manish Kumar (2014V30M)	Dr. V.K. Jain	2016	Clinico-biochemical and therapeutic Studies on bacterial diarrhoea in equines

7.	Dr. Suman Bishnoi (2014V34M)	Dr. Yudhbir Singh	2016	Studies on diagnosis and therapeutic management of canine parvovirus (CPV) infection
8.	Dr. Suman (2014V31M)	Dr. V.K. Jain	2016	Clinical studies on diarrhoea in buffaloes with special reference to its pathogenesis and therapeutics
9.	Dr. Laxmi Bai (2014V33M)	Dr. Parveen Goel	2016	Studies on molecular detection and therapeutics of Canine Monocytic Ehrlichiosis
10.	Dr. Dinesh Gulia (2015V34M)	Dr. Ashok Kumar	2017	Haemato-biochemical and therapeutic studies on impactive colic in equines
11.	Dr. Neelima Patel (2015V35M)	Dr. Ashok Kumar	2017	Clinico-haemato-biochemical and therapeutic studies on pericarditis in bovines
12.	Dr. Praveen Kumar (2015V36M)	Dr. V.K. Jain	2017	Etiological, haemato-biochemical and therapeutic studies on bovine respiratory disease complex in buffaloes
13.	Dr. Sumit (2015V37M)	Dr. Parveen Goel	2017	Clinico-epidemiological investigation on renal failure in dogs and its therapeutic management with special reference to peritoneal dialysis
14.	Dr. Vinod Kumar (2015V38M)	Dr. Yudhbir Singh	2017	Assessment of metabolic parameters of dairy buffaloes from organized dairy sector during different physiological phases
15.	Dr. Jubin (2016V14M)	Dr. Yudhbir Singh	2018	Evaluation of therapeutic effect of metoclopramide in gastrointestinal tract atony in buffaloes
16.	Dr. Jyotika Yadav (2016V15M)	Dr. Parveen Goel	2018	Evaluation of in vitro growth inhibitory efficacy of some target specific novel drug molecules against <i>Theileria equi</i>
17.	Dr. Manisha Punia (2016V17M)	Dr. Ashok Kumar	2018	Haematobiochemical and therapeutic studies in dogs afflicted with urinary tract infection
18.	Dr. Deepika Kataria (2017V23M)	Dr. Divya Agnihotri	2019	Clinico-hematobiochemical, epidemiological and oxidative stress studies in dogs affected with gastroenteritis with special reference to CPV infection

19.	Dr. Harish Kumar Vashishth (2017V24M)	Dr. Neelesh Sindhu	2019	Comparative study of occurrence of mastitis in indigenous and exotic/ crossbred cows in Haryana
20.	Dr. Nisha (2017V25M)	Dr. Yudhbir Singh	2019	Clinico-haematobiochemical and therapeutic studies in dogs affected with respiratory tract infection
21.	Dr. Pratibha Ravish (2017V26M)	Dr. Tarun Kumar	2019	Bacterial enteritis in dogs with reference to Escherichia coli and Salmonella spp. infection along with therapeutic evaluation of alternative to antibiotics
22.	Dr. Sonu (2017V27M)	Dr. Ashok Kumar	2019	Study on biomarkers in diagnosis of kidney failure and its management in dogs
23.	Dr. Annu Yadav (2018V30M)	Dr. Neelesh Sindhu	2020	Studies on cardiac diseases in dogs using haemato-biochemical and imaging diagnostics
24.	Dr. Ansu Kumari (2018V31M)	Dr. V.K Jain	2020	Clinico-haemato-biochemical and therapeutic studies on recumbency in buffaloes
25.	Dr. Chetan Jajoria (2018V32M)	Dr. Tarun Kumar	2020	Studies on cardiac and pulmonary affections in bovines using haemato-biochemical and imaging diagnostics
26.	Dr. Jharna Koul (2018V33M)	Dr. Divya Agnihotri	2020	Clinico-pathological, molecular and therapeutic studies on canine distemper in dogs
27.	Dr. Mukesh Kumari (2018V40M)	Dr. Yudhbir Singh	2020	Diagnostic and therapeutic studies on Gastrointestinal Tract hypomotility disorders in buffaloes
28.	Dr. Sunil Punia (2019V10M)	Dr. Ashok Kumar	2021	Diagnosis and treatment of bacterial urinary tract infections in an organized buffalo herd
29.	Dr. Deepika Kumari (2019V21M)	Dr. Tarun Kumar	2021	Studies on cardio renal disorder in dogs with special reference to diagnosis and treatment

30.	Dr. Nitesh (2019V37M)	Dr. Neelesh Sindhu	2021	Studies on diagnosis and therapeutic management of equine respiratory tract infections
31.	Dr. Deepika Kumari (2020V30M)	Dr. Divya Agnihotri	2023	Clinico-pathological and epidemiological studies of urinary tract infections in dairy buffaloes with special reference to infertility
32.	Dr. Aditya (2020V29M)	Dr. Ricky Jhambh	2023	Clinico-epidemiological and therapeutic studies on canine atopic dermatitis in dogs
33.	Dr. Ravina Choudhary (2020V31M)	Dr. Yudhbir Singh	2023	Studies on diagnosis, therapeutics and molecular characterization of <i>Anaplasma</i> species in cattle
34.	Dr. Pooja (2020V25M)	Dr. Tarun Kumar	2023	Investigations of urinary tract affections in non-domestic felids
35.	Dr. Vivek (2020V32M)	Dr. Neelesh Sindhu	2023	Studies on blood typing and screening of anaemic dogs for vector borne diseases
36.	Dr. Shivika Gupta (2021V23M)	Dr. Rajendra Yadav	2024	Survey of blood types in different breeds of dog population in Haryana and therapeutic evaluation of packed RBCs transfusion in anaemic dogs
37.	Dr. Devashish Srivastava (2021V50M)	Dr. Gaurav Charaya	2024	Studies on species diversity and development of Real Time PCR assay for diagnosis of trypanosomosis in buffaloes
38.	Dr. Ritik Kaul (2022V16M)	Dr. Jai Bhagwan	2025	Development and application of multiplex PCR assay for detection of important pathogens of Canine Infectious Respiratory Disease Complex (CIRDC) in dogs