

Veterinary Gynaecology and Obstetrics
List of M.V.Sc students

S.N.	Author	Advisor	Year	Title of thesis
1	R.C.GUPTA	DR.R.P.S.TYAGI	1967	Studies on the effect of various treatments of anoestrus due to non-functional ovaries in haryana cattle.
2	A.P.GALHOTRA	DR.R.P.S.TYAGI	1968	Comparative study of various treatments in anoestrus murrah heifers and buffaloes
3	S.K.VERMA	DR.R.P.S.TYAGI	1968	Evaluation of various treatments in repeat breeder haryana bovines and its chances of conception
4	S.P.SINGAL	DR.R.P.S.TYAGI	1968	Effects of bacterial flora on the keeping quality of the bovine semen
5	S.K.KHAR	DR.R.P.S.TYAGI	1969	A study of the process of parturition, uterine involution and first post-partum heat in first post-partum heat in buffaloes
6	SURESH CHANDER 74V64M	DR.R.C.GUPTA	1976	A study on the effects of an intrauterine device in goats.
7	A.K.SHARMA	DR.R.C.GUPTA	1977	Studies in the process of spermatogenesis and epididymal sperm reserve in water buffalo.
8	N.K.KHURANA 77V113M	DR.R.P.S.TYAGI	1979	Studies on the role of prostaglandin f ₂ alpha and gonadotrophin releasing hormone (gnrh) for induction of estrus and ovulation in buffaloes. (bubalus bubalis)
9	MOHD.Z.A.KHAN 78V110M	DR.S.K.VERMA	1981	Studies on the antepartum prolapse of vagina in buffaloes
10	H.SHANTI KUMAR SINGH		1982	A study of the plasma steroid hormone concentrations in buffaloes with antepartum prolapse of vagina.
11	PRAMOD BARU 80V130M	DR.R.C.GUPTA	1982	Studies on the uterine involution and post-partum ovarian activity in goats.
12	RAM AVTAR 80V129M	DR.R.C.GUPTA	1982	Biochemical studies on caprine foetal fluids
13	UMED SINGH 81V152M	DR.R.C.GUPTA	1984	Cytomorphological and cytochemical studies on the endometrium of repeat breeding cows treated with lugol's iodine and oxytetracycline .
14	M.A.KELKAR 81V150M	DR.S.K.KHAR	1984	Studies on antepartum prolapse of vagina in buffaloes chromosomal studies and trace element concentrations

15	T.S.MANJU 81V151M	DR.S.K.VERMA	1984	Studies on uterine torsion in buffaloes incidence, treatment and biochemical studies.
16	C.K.KHATRI 82V154M	DR.S.K.KHAR	1985	Studies on the pathophysiology and treatment of uterine torsion in
17	R.K.CHANDOLIA 82V156M	DR.S.K.VERMA	1985	Studies on biochemical profile in blood plasma of anoestrus buffalo heifers
18	INDERJEET SINGH 82V155M	DR.R.C.GUPTA	1985	Studies on superovulatory and. Morphological evaluation of embryos in goats
19	TRILOK NANDA 83V147M	DR.S.K.KHAR	1986	Studies on the process of parturition and biochemical variations during periparturient period in goats
20	DR.R.S.PACHER 83V146M	DR.S.K.VERMA	1986	Studies on the process of parturition and biochemical vaiations dairy periparturient period in goats
21	.JAGDEEP SINGH MALIK 83V145M	DR.S.K.VERMA	1987	Histological and histopathological studies on uterine torsion in buffaloes (bubalus bubalis)
22	J.B.PHOGAT 84V114M	DR.S.K.VERMA	1987	Biochemical and haematological studies on uterine torsion in buffaloes (bubalus bubalis)
23	R.K.DROLIYA 84V116M	DR.S.K.VERMA	1987	A study on the effect of polyandroalbumin treatment on reproductive performance in crossbred ewes (hissar dale x nali)
24	N.S.SIROHI 84V115M	DR.S.K.KHAR	1987	Microbiological studies on some reproductive disorders of cattle and buffaloes (bubalus bubalis)
25	RAGHUBIR SINGH 85V136M	DR.S.K.VERMA	1989	Studies on process of parturition & fetal fluids in murrha buffaloes.
26	KARAN SINGH 85V135M	DR.SURESH CHANDER	1989	Haemological and biochemical studies in periparturient buffaloes.
27	DEVENDER KUMAR 88V206M	DR.SURESH CHANDER	1991	Clinical and endocrinological studies on uterine torsion in buffaloes.
28	A.K.PATHAK 88V205M	DR.S.K.VERMA	1991	Studies on sperm output ionic and trace element composition of semen and effect on viability of spermatozoa after freezing in bucks (capra hircus)
29	H.K.KAUSHIK 88V207M	DR.N.S.BUGALIA	1992	Biochemical and hormonal studies during pregnancy and parturient period in goats (capra hircus)
30	VIJAY SINGH 89V246M	DR.N.S.BUGALIA	1992	Endocrinological and biochemical studies during prepubertal and pubertal periods in female goats

				(capra hircus)
31	R.K.SINDHU 88V208M	DR.A.K.SHARMA	1992	Spermatogenesis in donkey a qualitative and quantitative study of the seminiferous epithelial cycle and its duration).
32	STATISH KUMAR 89V245M	DR.A.K.SHARMA	1993	Studies on the osmolality of the seminal plasma and various diluents and its effect on viability of buffalo
33	PAVNEESH MADAN 91V225M	DR.SURESH CHANDER	1994	Evluation of bull fertility using hamester egg penetration assay
34	RAKESH SINGH NEGI 91V227M	DR.S.K.VERMA	1994	Spermatogenesis in dog
35	VINAY KUMAR	DR.S.K.KHAR	1995	Studies on the viability and ultrastructure of spermatozoa in different diluents during and after freezing in buffalo bulls (bubalus bubalis)
36	SUDHIR KHANNA 91V226M	DR.R.C.GUPTA	1995	In vitro maturation and fertilization of ovine oocytes
37	LAL CHAND 92V169M	DR.A.K.SHARMA	1995	Studies on the effects of closantel a broad spectrus anthelmintic on the testes of albino rats and rams
38	KULDEEP SINGH KUHAD 92V168M	DR.N.S.BUGALIA	1995	Efficacy of gnrh and prostaglandins in infertile mares (equus caballus)
39	BALJIT SINGH DALAL, 93V213M	DR.INDERJEET	1996	Ultrasonic monitoring of the ovarian activity in anestrus buffaloes and effect of hormonal therapy
40	SATISH KUMAR SHARMA 93V241M	DR.A.K.SHARMA	1997	Studies on ghrh and lh on plasma testosterone profiles and characteristics in horse and donkey stallions
41	DEVENDER KUMAR 94V237M	DR.A.K.SHARMA	1997	Studies on the incidence of uterine infection. Its possible source and efficacy of various treatments in exotic/ crossbred cow herd.
42	SATYAVIR SINGH BERWAL 94V240M	DR.N.S.BUGALIA	1998	Cytological and microbiological investigations on uterine flush in infertility mares and post treatment fertility.
43	AJIT KUMAR KUNDU 95V178M	DR.UMED SINGH	1998	Management of summer anoestrus in post partum buffaloes with norgestomet estradiol ecg-combination-clinical and endocrine studies
44	NARENDER KUMAR 94V238M	DR.SURESH CHANDER	1998	Studies on post-caesarean rumen function and use of b-adrenergic agonists in buffaloes with dystocia

45	RAJESH KUMAR 96V101M	DR.UMED SINGH	1999	Fertility responses of anestrus post-partum buffaloes to progestogen therapy during low breeding season
46	V.K.MUNJAL 97V249M	DR.R.A.LUTHRA	1999	Efficacy of varying doses of prostoglandin f2 alpha (analogue) for synchronization of oestrous in cows
47	RAJ KUMAR 97V246M	DR.J.B.PHOGAT	2000	Post insemination progesterone supplementaion for enhancement of fertility in buffaloes
48	YASHPAL 96V222M	DR.INDERJEET	2000	Ovarian function of estrus induction in postpartum buffalo
49	ARUN KUMAR 96V218M	DR.A.K.SHARMA	2000	Evaluation of buffalo bulls maintained a semen/banks/cdp centres in haryana for breeding soundness freezability of semen and prevelance of brucellosis
50	RAM CHANDER 98V270M	DR.N.S.BUGALIA	2001	Testicular functions in gnrh treated cow bulls
51	RAJESH KUMAR 97V247M	DR.SURESH CHANDER	2001	Studies on some selected blood constitutents in relation to oestrus and conception in cows
52	SURESH KUMAR 98V272M	DR.R.K.CHANDOLIA	2001	Real time ultrasonography of early pregnancy in sahiwal cows
53	JITENDER KUMAR 98V269M	DR.S.K.VERMA	2001	Ultrasonographic studies on foetal development in goats
54	DEVENDER KUMAR 98V151M	DR.UMED SINGH	2001	Post insemination ultrasonographic monitoring of ovarian activity in murrah buffaloes
55	RAM PHAL 96V247M	DR.S.K.VERMA	2001	Ultrasonographic studies on foetal development in sheep
56	B.S.LAKRA 99V293M	DR.R.A.LUTHRA	2002	Studies on the reproductive performance of non-cyclic murrah buffaloes with assists reproductive techniques
57	BRIJ LAL 98V268M	DR.A.K.SHARMA	2002	Effects of chlorhexidine gluconate on epididymis and spermatogenesis in dogs
58	HIMMANT SINGH 99V294M	DR.S.K.KHAR	2002	Studies on the reproductive performance of non-cyclic rambouillet ewes with assisted reproductive techniques
59	HARPREET SINGH 2001V236M	DR.R.A.LUTHRA	2004	Reproductive management of non-cycling sahiwal cows by intravaginal progesterone therapy-clinical endocrinological and biochemical studies
60	NAVNEET ROHILLA	DR. UMED	2004	Effect of pre-treatment ovarian status

	2001V238M	SINGH		on response to ovsynch protocol in summer anestrus postpartum buffaloes
61	PRADEEP S.V. 200V178M	DR.R.K.CHANDOLIA	2004	Ultrasonographic studies on canine conceptus development in utero
62	GAGAN GAUDI 2002V179M	DR. SURESH CHANDER	2004	Studies on pathophysiology on bovine dystocia with special reference to energy metabolism
63	HARPREET 2001V236M	DR.R.A.LUTHRA	2004	Reproductive management of non-cycling sahiwal cows by intravaginal progesterone therapy clinical endocrinological and biochemical studies
64	GYAN SINGH 2002V182M	DR.A.K.SHARMA	2004	Effects of chlorhexidine gluconate on epididymis and spermatogenesis in cow bulls
65	MAHINDER SHEORAN 2002V181M	DR.TRILOK NANDA	2006	Clinical efficacy of progestagen ear implants for induction of cyclicity in pre-pubertal tharparkar heifers
65	RAJ KUMAR AHLAWAT 2002V180M	DR.J.B.PHOGAT	2006	The use of progesterone releasing intravaginal devices (cird-b) with or without hcg for the induction of oestrus and ovulation in lactational anoestrus mares
66	DEEP MANI 2000V268M	DR.SURESH CHANDER	2006	Clinical endocrinological and biochemical studies on cidr treated anoestrus buffaloes under rural condition
67	RAJAN CHAUDHARY 93V211M	DR.A.K.SHARMA	2006	Effects of intrae-epididymal injection of zinc arginine on epididymis and spermatogenesis in pre-pubertal dogs
68	UMED SINGH 2004V226M	DR.SURESH CHANDER	2008	Evaluation of preemptive administration of maloxican prior to obstetrical interventions stress modulator and investigations on prognostic indices in cases of assisted parturition in buffaloes.
69	LALIT MOHAN SHARMA	DR.SURESH CHANDER	2011	Effect of exogenous insulin on progesterone based estrus induction protocols in buffaloes.
70	SANDEEP KUMAR MOR	DR.R.A.LUTHRA	2011	Ultrasonographic studies on early conceptus development in crossbred mares under tropical conditions
71	NAFIS IBNI ASSAD	DR.N.S.BUGALIA	2011	Microbiological, cytological and ultrasonographic studies in infertile mares and their therapeutic management

72	RAJESH KUMAR 2009V169M	DR.A.K.SHARMA	2012	Effects of coumestrol (phytoestrogen) on spermatogenesis in dogs
73	SANDEEP KUMAR 2010V194M	DR.SURESH CHANDER	2012	Evaluation of antioxidant status and its modulation in buffaloes affected with dystocia
74	SHYAM SUNDER 2010V195M	DR.UMED SINGH	2012	Evaluation of development of male reproductive system in dogs by using 3d/4d ultrasonography
75	RAKESH KUMAR 2010V196M	DR.A.K.SHARMA	2012	Effects of coumestrol (phytoestrogen) on efferent ductules spermatogenesis in adult male dogs
76	JINSA GEORGE 2010V197M	DR.R.K.CHANDO LIA	2012	Doppler and three/four-dimensional ultrasonographic studies on development of conceptus in pregnant bitches
77	SANDEEP KUMAR MALIK 2003V219M	DR UMED SINGH	2013	Ovsynch-plus and a modified ovsynchplus treatment of anestrous buffalo heifers during summer and winter seasons : study of ovarian activity and post-treatment fertility
77	SYED QAISER AHMAD 2011V27M	DR.N.S.BUGALIA	2013	Diagnosis and therapeutic management of pyometra and transmissible venereal tumour in bitch
78	KAILASH KUMAR 2012V19M	DR.R.K.CHANDO LIA	2014	Three dimensional (3d) ultrasonographic and color doppler studies of antenatal fetal development in goat
79	ANUP YADAV 2012V21M	DR.N.S.BUGALIA	2014	Therapeutic evaluation of doxorubicin and vincristine in canine transmissible venereal tumour
80	TARA CHAND JANGIR 2012V22M	DR.R.A.LUTHRA	2014	Studies on enhancing the reproductive efficiency of beetal goats using intravaginal sponges containing natural progesterone
81	DEVENDER 2013V26M	DR.R.K.CHANDO LIA	2015	Ultrasonographic assessment of fetus and dam before and after rolling in buffaloes suffering from uterine torsion
82	PARVEEN KUMAR 2013V27M	DR.A.K.PANDEY	2015	Comparative study on ovsynch versus double synch protocol for estrus synchronization during summer and winter season in buffalo
83	VISHAL YADAV 2013V28M	DR.UMED SINGH	2015	Ultrasonographic studies of kidney and liver in relation to stress and circulating biochemicals in buffaloes suffering With uterine torsion
84	SONU KUMARI	DR.R.A.LUTHRA	2015	Color doppler and 3d studies of

	2013V29M			testis and accessory sex glands in prepubertal bucks
85	PRAVESH KUMAR MISHRA 2013V30M	DR.UMED SINGH	2015	Study on cortisol and antioxidant levels before and after detorsion of uterus in buffaloes
86	ANIL SAINI 2014V26M	DR. R.A. LUTHRA	2016	Studies on the induction and synchronization of estrus in anestrus buffaloes using progesterone impregnated self-made intravaginal sponges
87	LOKESH KUMAR 2014V27M	DR. J.B. PHOGAT	2016	Evaluation of efficacy of different treatment protocol for estrus induction in buffaloes under field condition
88	Ajit 2015V29M	Dr. R.K. Chandolia	2017	Ultrasonographic assessment of dam before and after caesarean section in relation to survival rate.
89	Kavita Saini 2015V30M	Dr. J.B. Phogat	2017	Efficacy of melatonin with or without Ovsynch protocol for induction of estrus in anestrous Murrah buffalo heifers during summer season
90	Pankaj Gunwant 2015V31M	Dr. A.K. Pandey	2017	Study on melatonin receptor gene polymorphism and its association with reproductive seasonality in Murrah buffaloes
91	Nitin 2016V12M	Dr. A.K. Pandey	2018	Temporal and spatial expression profiling of MTNR1A gene in ovarian follicles of buffaloes
92	Pinki 2016V13M	Dr. R.K. Chandolia	2018	Ultrasonographic studies on incidence of embryonic mortality at an organized cattle farm.
93	Sarita 2015V32M	Dr. R.K. Chandolia	2019	Ultrasonographic assessment of maternal internal vital organ during various stages of pregnancy and after kidding in goats
94	Aman Kumar 2017V19M	Dr. J.B. Phogat	2019	Evaluation of efficacy of modified Co-synch plus protocol with or without intravaginal progesterone device for estrus induction in Murrah buffaloes
95	Karan Sharma 2017V20M	Dr. A.K. Pandey	2019	Evaluation of efficacy of modified Co-synch for estrus induction in Murrah buffaloes
96	Shivna Goda Patil 2017V21M	Dr. Gyan Singh	2019	Studies on dilution effect on buffalo sperm functionality
97	Vinay Yadav 2017V22M	Dr. R.K. Chandolia	2019	Studies on efficacy of synchronization protocols in breeding and non breeding season in Sheep
98	Amit 2018V27M	Dr. Gyan Singh	2020	Deciphering peripheral IGF-1

				variation across age groups and the effect of seminal IGF-1 supplementation on sperm functionality in male Buffalo.
99	Arjun 2018V28M	Dr. Ravi Dutt	2020	Study on the role of seminal plasma, mitochondrial targeted antioxidant and mitochondrial uncoupler to mitigate 'dilution effect' in buffalo semen
100	Hariom 2018V28M	Dr. Harpreet Singh	2020	Effects of modified synchronization protocols with progesterone on fertility and lambing.
101	Gitesh Saini 2019V13M	Dr Sandeep Panihar	2021	Comparative study on reproductive efficiency following estrus synchronization with or without Presynch in traditional Ovsynch protocol in Indigenous cow
102	Harender 2019V15M	Dr A.K. Pandey	2021	A comparative study between 5d Co-synch plus CIDR and 5d CIDR-Heatsynch protocols on reproductive response in buffalo
103	Rishipal 2019V18M	Dr. Gyan Singh	2021	To study the efficacy of Valethamate bromide, Hyoscine butyl bromide and sodium carboxy methyl cellulose on cervical dilation after detorsion in buffaloes (<i>Bubalus bubalis</i>)
104	Pardeep Dangi 2019V06M	Dr. Harpreet Singh	2021	Study on association of energy status during the peripartum period with the postpartum uterine health and fertility in dairy cattle.