

**Veterinary Gynaecology and Obstetrics**  
**List of Ph.D students**

SR. NO.	AUTHOR	ADVISOR	YEAR	TITLE OF THESIS
1	A.K.SINHA 77V3D	DR.J.M.NIGAM	1980	Cytomorphological and cytochemical studies of bovine endometrium in relation to fertility
2	SURESH CHANDER 77V3D	DR.R.P.S.TYAGI	1983	Studies on certain immunological aspects of pregnancy diagnosis in buffaloes.
3	A.KRISHNASWAMY 81V47D	DR.R.C.GUPTA	1985	Effect of gonadotrophin Releasing hormone on ovarian response and plasma progesterone profiles anoestrous buffaloes.
4	S.K.JAIN, 81V48D	DR.R.C.GUPTA	1985	Hormonal biochemical and immunological studies on conception failure. In buffaloes
5	S.K.CHAUDHARY, 82V50D	DR.R.C.GUPTA	1985	Studies on disposition of trimethoprim- sulfamethoxazole combination following intrauterine administration during different phases of oestrous cycle and metritis in buffaloes
6	M.S.THAKUR, 82V57D	DR.S.K.VERMA	1986	Studies on hormonal profiles in normal and induced parturition in goats
7	A.K.SHARMA, 84V57D	DR.S.K.KHAR	1987	Studies on spermatogenesis epididymal sperm reserve and daily sperm production rate in bucks (capra hircus)
8	H.J.DERASHARI, 84V58D	DR.S.K.VERMA	1987	Studies on spermatogenesis epididymal sperm reserve and daily sperm production rate in bucks (capra hircus)
9	V.K.BHATT, 83V53D	DR. S.K.VERMA	1987	Disposition of gentamicin and ampicillin in buffaloes. Following intramuscular and intrauterine. Administration in luteal phase of normal oestrus cycle in metritis.
10	M.Z.KHAN,85V57D	DR.S.K.KHAR	1989	Uterine involution and post partum ovarian activity in buffaloes
11	AMINUDEEN 87V92D	DR.S.K.KHAR	1991	Studies on the effect of gnRH in crossbred cattle clinical and endocrine aspects
12	V.K.SHARMA, 87V94D	DR.R.C.GUPTA	1991	Studies on gluconate utilization by morula/early blastocysts stage embryos of superovulated sheep

13	M.P.SOLUNKEE 87V93D	DR.S.K.VERMA	1991	Biochemical composition of seminal plasma and effect of various osmolalities on the viability of spermatozoa in bucks (capra hircus)
14	M.S.RAJU 88V79D	DR.R.C.GUPTA	1992	Embryo metabolic studies and plasma endocrine profiles in suprovulated haryana cattle
15	UMED SINGH 91V3D	DR.S.K.KHAR	1995	Endocrine and clinical studies on the induction of cyclicity in aneostrous heifers and postpartum cows with synthetic progestogens.
16	NAVNEET KUMAR VASHISHTA 92V7D	DR.R.C.GUPTA	1996	Studies on superovulation in vitro maturation and glucose metabolism of oocytes/embryos
17	A.J.WAGH 92V6D	DR.SURESH CHANDER	1996	Estrus synchronization superovulation endocrine profiles and metabolic studies of preimplantation embryos in goat
18	AHMED AZIZI VAMERZANI, 93V9D	DR.S.K.KHAR	1997	Effect of detomidine on superovulation, embryo recovery and in-vitro development in ewes.
19	TRILOK NANDA 96V10D	DR.S.K.KHAR	2000	Studies on in-vitro maturation fertilization and culture of oocytes recovered from cow and buffalo calves, following superstimulation
20	N.S.SIROHI 93V10D	DR.S.K.KHAR	2000	Studies on the effect of detomidine on superovulation and embryo recovery and the effect of partial zonalysis in in-vitro development potential of cattle embryos
21	JAGDEEP SINGH MALIK 98V1D	DR.A.K.SHARMA	2002	Andrological evaluation of crossbred breeding bulls and management studies of frozen semen banks in haryana
22	SUDHIR KHANNA 98V2D	DR.N.S.BUGALIA	2003	Induction of estrus in postpartum buffaloes with gnrh pgf 2 gnrh regimen- ultrasonographic and endocrine studies.
23	RAVI DUTT, 2009V91D	DR.UMED SINGH	2013	Studies on ovarian functions in aneostrous buffaloes treated with buffalo follicular fluid
24	Gyan Singh 2013V21D	Dr. R.K. Chandolia	2016	Two/Three dimensional ultrasonographic studies of ovarian structures (in cyclic and non cyclic ) and characteristics of fetal development throughout gestation in buffaloes.
25	Sandeep Kumar 2012V03D	Dr. R.K. Chandolia	2018	Three dimensional (3D) ultrasonographic and color doppler studies of prenatal fetal development in ewe and postnatal

				testicular development in ram
26	Jasmer 2015V14D	Dr. R.K. Chandolia	2018	Studies on minimization of cryocapacitation of buffalo ( <i>Bubalis bubalis</i> ) sperm during cryopreservation
27	Ajit Verma 2017V11D	Dr. J.B. Phogat	2020	Seasonal comparison of progesterone-based protocol for induction of estrus and fertility in buffaloes under farm and field conditions