

INTER SEMESTER ADMISSION 2023-24

Sr. No.	Post-Graduate Degree Program	Eligibility Criteria
1.	MICROBIOLOGY	M. Phil: BS. (Hons.) Applied Microbiology /Microbiology, BS. (Hons.) Biotechnology, DVM, MBBS, BDS, MLT. Ph. D: M. Sc. (Hons.)/M. Phil Microbiology, Biotechnology. Epidemiology & Public Health
2.	PATHOLOGY	M. Phil: DVM, MBBS, BDS, BS Applied Microbiology, DND, Pharm-D, MLT Ph. D: M.Phil Pathology, M. Phil Veterinary Sciences, M. Phil MLT, M. Phil DND, M.Phil Biotechnology and M.Phil Molecular Biology with deficiency courses.
3.	PARASITOLOGY	Phil: DVM, MBBS, MLT, BS (Hons.) Zoology, BS (Hons.) Biological Sciences, Microbiology. Ph.D: M. Phil Parasitology/ Veterinary Sciences, Medical Science with basic degree of MBBS/ DVM, Zoology, Microbiology, Biological Sciences.
4.	THERIOGENOLOGY	M.Phil: DVM Ph.D: M.Phil in Veterinary Science
5.	CLINICAL MEDICINE	M. Phil: DVM Ph. D: M. Phil in Veterinary Science
6.	VETERINARY SURGERY	M. Phil: DVM Ph. D: M. Phil in Veterinary Science
7.	PET ANIMAL PRACTICES	M. Phil: DVM
8.	EPIDEMIOLOGY & PUBLIC HEALTH	M. Phil: DVM (Registered with PVMC), MBBS (Registered with PMDC or PMC), BS (Hons.) Microbiology. Ph. D: MPhil degree holders in the discipline of Epidemiology and Public Health, One Health, MPH, MPhil in Epidemiology and Biostatistics, MPhil in Community Medicine and any other degree in the relevant field with basic degree DVM (Registered with PVMC), MBBS/BDS (Registered with PMDC or PMC), BS (Hons.) Microbiology or Bachelor of Nursing (04 years degree registered with PNC)
9.	ONE HEALTH	M. Phil: DVM (Registered with PVMC), MBBS (Registered with PMDC or PMC), Pharm-D (Registered with PCP), BS (Hons.) Microbiology, BS (Hons.) Environmental Sciences, BS (Hons.) Nutrition and Dietetics, BS (Hons.) Poultry Science or Bachelor of Nursing (04 years degree registered with PNC)
10.	ANATOMY & HISTOLOGY	M. Phil: DVM, MBBS, BDS/DPT/ BS (Hons.) Zoology/ BS (Hons.) Biological Sciences OR related disciplines (with Anatomy & Histology courses). Ph. D: M.Sc (Hons.)/ M.Phil in Anatomy &

		Histology/Anatomy/Histology/Zoology OR related disciplines (with Anatomy & Histology courses).
11.	PHARMACOLOGY & TOXICOLOGY	M. Phil: DVM, Pharm-D, MBBS, BDS, BEMS, Anesthesiology, DPT, DND, BS (Hons.) Nutrition and Dietetics, BS (Hon.) Applied Microbiology, BS (Hons.) Nursing, BS (Hons.) Environmental Sciences, BS (Hons.) Biological Sciences, BS (Hons.) Biochemistry, BS (Hons.) Medical Laboratory Technology and other relevant degree having courses of Pharmacology and Toxicology. Ph. D: M. Phil in Pharmacology, M. Phil Pharmacology & Toxicology.
12.	PHYSIOLOGY	M. Phil: DVM, MBBS, Pharm-D, Doctor of Nutrition and Dietetics, BS Hons. Zoology, BS Hons. Biological Sciences, BS Hons. Nutrition and Dietetics, BS Hons. Physiology, BDS, MSc Zoology, DPT, BS. Biochemistry, BS Cardiac Perfusion, BS Hons. Medical Laboratory Technology, BS Hons. Respiratory Therapy, BS. Renal and Dialysis Technology. BHMS Ph. D: M.Phil in Physiology or 18 years of education with basic degree in DVM, MBBS, Pharm D, Doctor of Nutrition and Dietetics, BS (Hons.) Nutrition and Dietetics, BS (Hons.) Zoology, BS (Hons.) Biological Sciences, BS. (Hons.) Physiology, BS. (Hons.) Cardiac Perfusion and DPT.
13.	PHARMACEUTICAL CHEMISTRY	M. Phil: Pharm-D/ B. Pharm registered with Pharmacy Council
14.	BIOCHEMISTRY	M. Phil: DVM, MBBS, M.Sc /BS (Hons.) in Biochemistry, Molecular Biology, Biotechnology, BS Hons Biological Sciences, Chemistry (with specialization in biochemistry) Ph.D: M.Phil/M.Sc (Hons.) Biochemistry, Molecular Biology, Biotechnology
15.	MOLECULAR BIOLOGY & BIOTECHNOLOGY	M. Phil: DVM, MBBS, M.Sc /BS (Hons.) in Molecular Biology, Biotechnology, Biochemistry, Biological Sciences, Zoology, Genetics, MLT from HEC recognized institute. Ph.D: M.Phil/M.Sc (Hons.); Molecular Biology, Biotechnology, Biochemistry, Forensic Sciences, Eighteen year of education with basic degree DVM, MBBS, BDS (registered with PVMC, PMC or PMDC).
16.	ENVIRONMENTAL SCIENCES	M. Phil: BS (Hons.) Environmental Sciences or Environmental Engineering (4 Year Program), BS Hons. Agriculture, Agri. Engg., Animal Sciences, Microbiology, DVM, MBBS, M. Sc. Botany, Chemistry, Biochemistry, Zoology, Microbiology, Engineering.
17.	POULTRY PRODUCTION	M. Phil: DVM, BS (Hons.) Poultry Science, Animal Science, Animal Husbandry, B. Sc.

		(Hons.) Zoology, M.Sc. Zoology Ph. D: M. Sc (Hons.)/ M. Phil in Veterinary & Animal Sciences
18.	DAIRY TECHNOLOGY	M. Phil: DVM, BS (Hons.) Dairy Technology, Food Science and Technology, Nutrition & Dietetics, Food & Nutrition, Engineering, Biochemistry, Biotechnology, Animal Sciences, Chemistry, BS (Hons.) Biological Sciences, Dairy Science, Animal Husbandry, BS (Hons) Zoology, Microbiology, Bioinformatics. Ph. D: M.Sc. (Hons.) in any science discipline/ M. Phil Dairy Technology, Food & Nutrition, Food Safety & Control, Food Technology, Food Engineering, Chemistry, Biochemistry, Biotechnology, Livestock Management, Animal Husbandry and other related degree program. Chemistry, Genetics, Zoology, Animal Sciences, Microbiology, Dairy Science.
19.	LIVESTOCK MANAGEMENT	M. Phil: DVM/B.Sc (Hons.) AH, BS (Hons) Animal Science. Ph. D: M. Phil / M.Sc (Hons) in Animal/ Veterinary Sciences
20.	ANIMAL BREEDING & GENETICS	M. Phil: DVM/BS in Animal Science, Poultry Science Ph. D: M.Sc (Hons)/ M. Phil in Animal Breeding & Genetics, MPhil Genetics, M. Phil / M.Sc. (Hons) in Animal/ Veterinary Sciences
21.	GENETICS	M. Phil: DVM/B.Sc (Hons.) AH, BS (Hons.) Genetics/ Poultry Science/ Biological Science/ Zoology/Biotechnology/Botany/MLT
22.	ANIMAL NUTRITION	M. Phil: DVM Ph. D: DVM with M.Phil in Animal Nutrition.
23.	MEAT SCIENCE & TECHNOLOGY	M. Phil: DVM , B. Sc. (Hons)/BS Animal Science, Poultry Production, Applied Microbiology, BS Food Science and Nutrition, Food Science & Technology, Agriculture with major Food Technology, Food Engineering, B. Sc. (Hons.)/ M. Sc. Zoology Ph. D: M.Phil. in the discipline of Meat Science and Technology, M.Phil/MS in Animal Sciences, Food Science and Technology and Poultry Science
24.	FISHERIES & AQUACULTURE	M.Phil: BS (Hons.) /M.Sc Fisheries & Aquaculture, Zoology, Applied Zoology, Wetland Management, Wildlife & Ecology, DVM, Environmental Sciences, BS (Hons.) Biological Sciences & Allied Subjects (Prasitology, Anatomy & Histology, Microbiology) Ph.D: M.Sc (Hons.)/MS/ M.Phil in Fisheries & Aquaculture, Zoology, Applied Zoology, Wildlife & Ecology, Environmental Sciences, Biological Sciences & Allied Subjects (Prasitology, Anatomy & Histology, Microbiology)

25.	WILDLIFE & ECOLOGY	<p>M.Phil: BS (Hons.) in Wildlife & Ecology, Zoology, Fisheries & Aquaculture, Environmental Sciences, Natural Resource Management, BS (Hons.) Biological Sciences, DVM, Agriculture, Forestry, Botany and allied subjects. M. Sc. in Wildlife & Ecology/ Management, Zoology, Biology, Geography (B. Sc. with Botany, Zoology & Geography), Wetland Management, Fisheries & Aquaculture, and Botany.</p> <p>Ph. D: M.Sc. (Hons.)/MS /M. Phil in Zoology, Wildlife, Ecology, Biological Sciences, Ecology & Natural Resource Management, Range Management, Forestry, Botany.</p>
26.	ZOOLOGY	<p>M. Phil: BS (Hons.)/ M. Sc. in Zoology, Fisheries and Aquaculture, BS (Hons.) Biological Sciences, Applied Microbiology, MBBS, BDS, DVM, M.Sc. Parasitology, Anatomy, Physiology.</p> <p>Ph. D: M.Sc. (Hons.)/MS/M.Phil. in Zoology, Fisheries & Aquaculture, Wildlife & Ecology, Parasitology, Anatomy, Physiology, Wildlife & Range Management.</p>
27.	BOTANY	<p>M. Phil: BS Botany, MSc Botany, BS Biological Sciences.</p> <p>Ph. D: M. Phil Botany</p>
28.	BUSINESS MANAGEMENT	16 years of education in Business Management Administration i.e. BBA, B.com (Hons.)/MBA from HEC recognized University