# ELIGIBILITY CRITERIA FOR INTER SEMESTER ADMISSION 2026-27

| Sr. No. | Post-Graduate Degree Program | Eligibility Criteria |
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| 1. | **MICROBIOLOGY** | **M. Phil:** BS. (Hons.) Applied Microbiology /Microbiology, BS. (Hons.) Biotechnology, DVM, MBBS, BDS, MLT.<br>**Ph. D:** M. Sc. (Hons.)/M. Phil Microbiology, Biotechnology, Epidemiology & Public Health, Pathology, Biochemistry, Parasitology. |
| 2. | **PATHOLOGY** | **M. Phil:** DVM, MBBS, BDS, BS Applied Microbiology, DND, Pharm-D, MLT, AHS (Pathology Lab Sciences), Other degree (MLT-Allied degrees, Zoology, Biochemistry will be evaluated on case to case basis)<br>**Ph. D:** M.Phil Pathology, M. Phil Veterinary Sciences, M. Phil MLT, M. Phil DND, AHS (Pathology Lab. Sciences), M.Phil Biotechnology and M.Phil Molecular Biology with deficiency courses, Other degrees (M. Phil in MLT-Allied degrees, Zoology, Biochemistry will be evaluated on case to case basis.. |
| 3. | **PARASITOLOGY** | **M. Phil:** DVM, MBBS, MLT, BS (Hons.) Zoology, BS (Hons.) Biological Sciences, BS (Hons.) Microbiology or equivalent<br>**Ph.D:** M. Phil Parasitology/ Veterinary Sciences, Medical Science with basic degree of MBBS/ DVM, Zoology, Microbiology, Biological Sciences or equivalent. |
| 4. | **THERIOGENOLOGY** | **M.Phil:** DVM<br>**Ph.D:** M.Phil in Veterinary Science |
| 5. | **CLINICAL MEDICINE** | **M. Phil:** DVM<br>**Ph. D**: M. Phil in Veterinary Science |
| 6. | **VETERINARY SURGERY** | **M. Phil:** DVM (Registered with PVMC), MBBS (Registered with PMDC or PMC), Allied Health Sciences.<br>**Ph. D**: M. Phil in Veterinary Science, FCPS with a basic degree MBBS (registered with PMDC),<br>M. Phil in Allied Health Sciences |
| 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. |
| 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), BS Medical Laboratory Technology, BS Zoology and any other relevant degree program. |

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| | **ANATOMY & HISTOLOGY** | **M. Phil:** DVM, MBBS, BDS/DPT/ BS (Hons.) Zoology/ BS (Hons.) Biological Sciences OR related disciplines (with Anatomy & Histology courses).<br>**Ph. D:** M.Sc (Hons.)/ M.Phil in Anatomy & Histology/Anatomy/Histology/Zoology OR related disciplines (with Anatomy & Histology courses). |
| 11. | **FOOD & NUTRITION** | **M. Phil:** Sixteen (16) years of education BS/B. Sc. (Hons.) with major Food and Nutrition, Human Nutrition, Nutrition and Dietetics, Doctor of Nutrition and Dietetics (DND), MBBS (Registered with PMDC or PMC)<br>**Ph. D:** M. Phil. /M. Sc. (Hons.) Food and Nutrition, Food Science, Public Health, Food Safety. |
| 12. | **FOOD SAFETY AND CONTROL** | **M. Phil:** B.Sc. (Hons.) / M.Sc. Food Science and Technology, Dairy Technology, Food and Nutrition, DVM, Microbiology, Poultry, Fisheries & Aquaculture, Biochemistry & Biotechnology, Pharm D. |
| 13. | **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, BS. Hons Medical Imaging Technology, BS (Hons.) Pharmacology, BS (Hons.) Toxicology, BS (Hons.) Physiology and other relevant degree having courses of Pharmacology and Toxicology.<br>**Ph. D:** M. Phil in Pharmacology, M. Phil Pharmacology & Toxicology, M. Phil Clinical Pharmacy, M. Phil Toxicology. |
| 14. | **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<br>**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. |
| 15. | **PHARMACEUTICAL CHEMISTRY** | **M. Phil:** Pharm-D/ B. Pharm registered with Pharmacy Council |
| 16. | **PHARMACOLOGY & THERAPEUTICS** | **M. Phil:** Pharm-D/ B. Pharm/MBBS/MD registered with Pharmacy Council |
| 17. | **BIOCHEMISTRY** | **M. Phil:** DVM, MBBS, M.Sc /BS (Hons.) in Biochemistry, Molecular Biology, Biotechnology, MLT, BS Hons in Life Sciences and related disciplines , (at |

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| | | least prerequisite courses in Biochemistry<br>**Ph.D:** M.Phil/M.Sc (Hons.) Biochemistry, Molecular Biology, Biotechnology |
| 18. | **MOLECULAR BIOLOGY & BIOTECHNOLOGY** | **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). |
| 19. | **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. |
| 20. | **POULTRY PRODUCTION** | **M. Phil:** DVM, BS (Hons.) Poultry Science, Animal Science, Animal Husbandry, B. Sc. (Hons.) Zoology, M.Sc. Zoology<br>**Ph. D:** M. Sc (Hons.)/ M. Phil in Veterinary & Animal Sciences |
| 21. | **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. Sixteen years of Education in any science discipline<br>**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, Genetics, Zoology, Animal Sciences, Microbiology, Dairy Science. Eighteen Years of education in any science Discipline |
| 22. | **LIVESTOCK MANAGEMENT** | **M. Phil:** DVM/B.Sc (Hons.) AH, BS (Hons) Animal Sciences, Veterinary Sciences, Biological Sciences, Agricultural Sciences, Nutritional Sciences and allied Disciplines.<br>**Ph. D:** M. Phil / M.Sc (Hons) and basic degree in Animal Sciences, Veterinary Sciences, Biological Sciences, Agricultural Sciences, Nutritional Sciences and allied Disciplines. |
| 23. | **ANIMAL BREEDING & GENETICS** | **M. Phil:** DVM, BS in Animal Sciences, Poultry Sciences, BS. Dairy Technology, BS Zoology, BS. Fisheries & Aquaculture, BS Wildlife & Ecology, BS Genetics and BS Molecular Biology.<br>**Ph. D:** M.Sc (Hons)/ M. Phil in Animal Breeding & Genetics, M. Phil Genetics, M. Phil /M. Sc. (Hons.) in Veterinary and Animal Sciences and<br>M. Phil Fisheries & Aquaculture |
| 24. | **GENETICS** | **M. Phil:** BS (Hons.) Genetics/ Fisheries & Aquaculture/ MLT/ Botany/ Biological Sciences/ Biochemistry/ |

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| | | Molecular Biology/ Zoology |
| 25. | **ANIMAL NUTRITION** | **M. Phil:** DVM, BS (Hons.) Poultry Science, BS (Hons.) Dairy Technology, BS (Hons.) Animal Science, BS (Hons.) Animal Husbandry.<br>**Ph. D**: M.Phil in Animal Nutrition. |
| 26. | **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<br>**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 |
| 27. | **FISHERIES & AQUACULTURE** | **M.Phil:** 16 years of schooling (BS (Hons.) /M.Sc) in Zoology, Fisheries & Aquaculture, Biological Sciences, Applied Microbiology, DVM or relevant Disciplines<br>**Ph.D:** M.Phil/ M.Sc (Hons.)/ MS in Fisheries & Aquaculture, Zoology, Wildlife & Ecology, Parasitology, Anatomy, Physiology, Wildlife & Range Management. |
| 28. | **WILDLIFE & ECOLOGY** | **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.<br>**Ph. D:** M.Sc. (Hons.)/MS /M. Phil in Zoology, Wildlife, Ecology, Biological Sciences, Ecology & Natural Resource Management, Range Management, Forestry, Botany. |
| 29. | **ZOOLOGY** | **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.<br>**Ph. D:** M.Sc. (Hons.)/MS/M.Phil. in Zoology, Fisheries & Aquaculture, Wildlife & Ecology, Parasitology, Anatomy, Physiology, Wildlife & Range Management. |
| 30. | **BOTANY** | **M. Phil:** MSc Botany, BS Botany, BS Biological Sciences and BS Hons. Agriculture.<br>**Ph. D:** M. Phil Botany and M. Sc. Hons. Agriculture |