## **Postgraduate School**

## **General Admission Requirement:**

- 1. A candidate seeking admission must possess five credit passes including English and Mathematics and other relevant subjects at O' Level. Candidates seeking Admission into a Master's Degree or Postgraduate Diploma of the University of Jos must hold a good (First or second class) Honours Degree of this University or of other Universities recognized by the Senate of University of Jos. The first degree must be in a discipline relevant to the programme into which admission is being sought.
- 2. A candidate seeking admission into an M.Phil/Ph.D. programme must in addition possess a Master's degree in the relevant discipline. M.Phil/Ph.D. candidates are in addition required to have returned a weighted Score Average (WSA) of 60% and above in the final assessment result for the Master's Degree as well as 60% and above in the Research Project. On admission, M.Phil/Ph.D candidates register for M.Phil in the first instance and on satisfactory performance may be subsequently upgraded to Ph.D. registration.
- 3. For all admissions, degree result transcripts are required.
- 4. All Advertised programmes will run on a full-time basis.

### 1. FACULTY OF ARTS

#### A. DEPARTMENT OF ENGLISH

- 1. MA English Language
- 2. MA Literature in English
- 3. MA Oral Literature
- 4. MPhil/PhD English Language
- 5. MPhil/PhD Literature in English
- MPhil/PhD Oral Literature

#### B. DEPARTMENT OF HISTORY AND INTERNATIONAL STUDIES

- i. M.A. Economic History
- ii. M.A. African History
- iii. M.A. History and International Studies
- iv. M.Phil/Ph.D Economic History
- v. M.Phil/Ph.D African History
- vi. M.Phil/Ph.D History and International Studies

#### C. DEPARTMENT OF LINGUISTICS AND NIGERIAN LANGUAGES

## **Programmes:**

M Phil/Ph.D in Linguistics

M. A Linguistics

### D. DEPARTMENT OF MASS COMMUNICATION

- i. Postgraduate Diploma in Mass Communication
- ii. M.A Mass Communication
- iii. MPhil/Ph.D Mass Communication

## E. DEPARTMENT OF RELIGION AND PHILOSOPHY

- a. M.A Arabic
- b. M.A. Ethics and Philosophy
- c. M.A New Testament
- d. M.A Sociology of Religions
- e. M.A Church History
- f. M.A Interaction of Religions
- g. M.A Old Testament
- h. M.A Islamic Studies
- i. M.A African Traditional Religion

### MPHIL/PHD PROGRAMMES

- a. MPhil/PhD. Arabic
- b. MPhil/PhD. Ethics and Philosophy
- c. MPhil/PhD. New Testament
- d. MPhil/PhD. Sociology of Religions
- e. MPhil/PhD. Church History
- f MPhil/PhD. Interaction of Religions
- g. MPhil/PhD. Old Testament
- h. MPhil/PhD. Islamic Studies
- i. MPhil/PhD. African Traditional Religion

## F. Department of Theatre and Film Arts

- a. M.A Play creating
- b. M.A Directing
- c. M.A Dramatic Literature & Criticism
- d. M.A Film Arts
- e. M.A. Development Theatre/Communication Studies
- g. MPhil/PhD. Theatre and Film Arts

## G. DEPARTMENT OF ARCHAEOLOGY AND HERITAGE STUDIES

- a. M.A. Degree in Archaeology
- b. MPhil Degree in Archaeology

## 2. FACULTY OF AGRICULTURE

## **Department of Animal Production**

- 1. Postgraduate Diploma (PGD) Animal Production
- 2. M.Sc. in Animal Science
- 3. MPhil/PhD. Animal Science
- (b) M.Sc. in Animal Science (Options in Animal Breeding and Genetics, Monogastric Nutrition, Ruminant Nutrition, Animal Management/Production, Pasture and Rangeland Management/Production, Animal Products and Processing, Animal Physiology and Reproduction)
- (c) MPhil/PhD. Animal Science (with options in Animal Breeding and Genetics, Monogastric Nutrition, Ruminant Nutrition, Animal Management/Production, Pasture and Rangeland Management/Production, Animal Products and Processing, Animal Physiology and Reproduction)

## Areas of Specialization at PG level

- 1 Animal Breeding and Genetics
- 2 Monogastric Animal Nutrition
- 3 Ruminant Animal Nutrition
- 4 Animal Management/Production
- 5 Pasture and Rangeland Management/Production
- 6 Animal Products and Processing
- 7 Animal Physiology and Reproduction

## 3. FACULTY OF BASIC CLINICAL SCIENCES

#### A. DEPARTMENT OF CHEMICAL PATHOLOGY

I. MSc in Clinical Pathology/ Clinical Biochemistry

#### B. DEPARTMENT OF MEDICAL MICROBIOLOGY

- I. MSc. Medical Microbiology
- II. PhD Medical Microbiology

### Available Areas of Research in Medical Microbiology

A candidate may undertake research in any of the major specialties below:

- 1. Bacteriology
- 2. Immunology
- Medical Mycology
- 4. Parasitology
- 5. Virology.

## 4. FACULTY OF BASIC MEDICAL SCIENCES

## A. DEPARTMENT OF BIOCHEMISTRY

- i. Postgraduate Diploma in Nutrition and Dietetics.
- ii. M.Sc. Biochemistry
- iii. M.Phil/Ph.D. Biochemistry

## Areas of Specialization

- i. Medical Biochemistry(cancer and diabetes)
- ii. Molecular Biology and Biotechnology
- iii. Parasite Biochemistry
- iv. Environmental Biochemistry
- v. Nutrition and Nutrigenomics
- vi. Toxicology
- vii. Phytomedicine/Ethnobiochemistry
- viii. Micro biome
- ix. Forensic Biochemistry
- x. Drug Research

### **B. DEPARTMENT OF HUMAN ANATOMY**

- i. M.Sc. Human Anatomy
- ii. M.Phil/Ph.D Human Anatomy

### C. DEPARTMENT OF HUMAN PHYSIOLOGY

- i. M.Sc. Physiology
- ii. M.Phil/Ph.D. Physiology

## 5. FACULTY OF CLINICAL SCIENCES

### A. DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY

- 1. Master of Reproductive Sciences
- 2. MPhil/Ph.D Reproductive Sciences
- 3. MD Reproductive Sciences/OBGYN
- 4. Doctor of Medicine (MD) Degree Programme in Obstetrics and Gynaecology

### **B. DEPARTMENT OF COMMUNITY MEDICINE**

- i. M.Sc. Clinical Epidemiology
- ii. M.Sc. Field Epidemiology
- iii. Masters of Public Health

## 5. CENTRE FOR CONFLICT MANAGEMENT AND PEACE STUDIES

- 1. M.Sc. Conflict Management and Peace studies
- 2. Postgraduate Diploma in Conflict Management and Peace Studies
- 3. MPhil/PhD Conflict Management and Peace Studies

## 6. CENTRE FOR GENDER AND WOMEN STUDIES

- 1. M.Phil/Ph.D. Women Studies
- 2. M.Phil/Ph.D. Gender Studies
- 3. M.A. Women Studies
- 4. M.Sc. Gender Studies

## 7. FACULTY OF EDUCATION

### A. DEPARTMENT OF ADULT EDUCATION

- 1. MPhil/Ph.D. Adult Education
- 2. Master of Education (Adult Education)
- 3. Postgraduate Diploma (PGD) in Adult Education and Community Development

## Available specializations

- 1. Adult and Non-Formal Education
- 2. Community Development
- 3. Social Welfare
- 4. Industrial Education
- 5. Communication Arts in Adult Education/Community Development
- 6. Vocational Adult Education
- 7. Cooperative Management
- 8. Distance Education
- 9. Extension Education

## B. DEPARTMENT OF SPECIAL EDUCATION AND REHABILITATION SCIENCES

- 1. M.Phil/Ph.D Hearing Handicap
- 2. M.Phil/Ph.D Learning Disabilities
- 3. M.Phil/Ph.D Visual Handicaps
- 4. M.Ed. Hearing Handicap
- 5. M.Ed. Learning Disabilities
- 6. M.Ed. Visual Handicaps.

### C. DEPARTMENT OF ARTS EDUCATION

- 1. M.Phil/Ph.D. History and International Studies Education
- 2. M.Phil/Ph.D. Religion Education
- 3. MPhil/Ph.D. English Education
- 4. MPhil/Ph.D. French Education
- 5. M.Ed. English Education
- 6. M.A. Ed. History and International Studies Education
- 7. M.Ed. French Education
- 8. M.Ed. Religion Education

### D. DEPARTMENT OF EDUCATIONAL FOUNDATION

1. M.Phil/Ph.D. Guidance and Counseling

- 2. M.Phil/Ph.D. Philosophy of Education
- 3. M.Phil/Ph.D. Sociology of Education
- 4. M.Phil/Ph.D. Educational Psychology
- 5. M.Phil/Ph.D. Educational Research, Measurement and Evaluation
- 6. M.Phil/Ph.D. Educational Management
- 7. M.Ed. Guidance and Counseling
- 8. M.Ed. Philosophy of Education
- 9. M.Ed. Sociology of Education
- 10. M.Ed. Educational Psychology
- 11. M.Ed. Educational Research, Measurement and Evaluation
- 12. M.Ed. Educational Management

### **E. DEPARTMENT OF SOCIAL SCIENCE EDUCATION**

- 1. M.Phil/Ph.D. Social Studies Education
- 2. MPhil/PhD. Library and Information Science
- 3. M.Ed. Social Studies Education
- 4. M.Sc. Ed. Economics Education
- 5. Master in Library and Information Science (MLIS)
- 6. Postgraduate Diploma in Library and Information Science (PGDLIS)

### F. DEPARTMENT OF PHYSICAL AND HEALTH EDUCATION.

- 1. MPhil/Ph.D. Physical Education
- 2. MPhil/Ph.D. Health Education
- 3. M.Sc. Ed Physical Education
- 4. M.Sc. Ed. Health Education

#### **Areas of specialisation**

- a. Sports Management
- b. Exercise and Sports Science
- c. Physical Education Curriculum
- d. Health Education Curriculum
- e. Public Health Education & Community Health Education
- f. School health Education
- g. Environmental Health Education

#### G. DEPARTMENT OF SCIENCE AND TECHNOLOGY EDUCATION

- 1. M.Phil./Ph.D. Biology Education
- 2. M.Phil./Ph.D. Chemistry Education
- 3. M.Phil./Ph.D. Physics Education
- 4. M.Phil./Ph.D. Educational Technology
- 5. M.Phil./Ph.D. Mathematics Education
- 6. M.Phil./Ph.D. Science Education
- 7. M.Phil./Ph.D. Curriculum Studies
- 8. M.Phil./Ph.D. Geography Education
- 9. MPhil/PhD. Home Economics
- 10. MPhil/Ph.D. Computer Science Education

## 11. MPhil/Ph.D. Technology Education

## Areas of specialization:

**Building Technology** 

Electrical/Electronic Technology

Mechanical Technology

- 12. M.Sc. Ed. Biology Education
- 13. M.Sc. Ed. Chemistry Education
- 14. M.Sc. Ed. Physics Education
- 15. M.Sc. Ed. Educational Technology
- 16. M.Sc. Ed. Mathematics Education
- 17. M.Sc. Ed. Geography Education
- 18. M.Sc. Ed. Science Education
- 19. M.Sc. Ed. Curriculum Studies
- 20. M.Sc. Ed Technology Education
- 21. M.Sc. Ed. Computer Science Education
- 22. M.Sc. Ed. Home Economics
- 23. Postgraduate Diploma in Computer Science Education (PGDCSE)

## **Areas of specialisation:**

**Building Technology** 

Electrical/Electronic Technology

Mechanical Technology

Home Economics Education

Child development

Home Management

Clothing Textile

Food nutrition and Meal Management

Hospitality and institutional Management

Building/Woodwork Technology

Electrical/Electronic Technology

Metal Work/Automobile Technology

### 8. FACULTY OF ENGINEERING

### A. DEPARTMENT OF CIVIL ENGINEERING

- 1. PGD Civil Engineering
- 2. M.Sc. Geotechnical Engineering
- 3. M.Sc. Structural Engineering
- 4. M.Sc. Water Resources and Environmental Engineering
- 5. M.Phil./PhD Geotechnical Engineering
- 6. M.Phil./PhD Structural Engineering
- 7. M.Phil./PhD Water Resources and Environmental Engineering
- 8. M.Phil./PhD Civil Engineering

## B. DEPARTMENT OF ELECTRICAL / ELECTRONICS ENGINEERING

1. PGD Power and Machines

- 2. PGD Computer Engineering
- 3. PGD Electronics and Telecommunication
- 4. M.Sc. Power and Machines
- 5. M.Sc. Computer Engineering
- 6. M.Sc. Electronics and Telecommunication
- 7. M.Phil./PhD Power and Machines
- 8. M.Phil./PhD Computer Engineering
- 9. M.Phil./PhD Electronics and Telecommunication
- 10. M.Phil)/ Ph.D. Electrical/Electronic/Computer Engineering

### C. DEPARTMENT OF MECHANICAL ENGINEERING

- 1. PGD Mechanical Engineering
- 2. M.Sc. Mechanical Engineering
- 3. M.Sc. Energy Engineering
- 4. M.Sc. Industrial and Production Engineering
- 5. M.Phil./PhD Energy Engineering
- 6. M.Phil./PhD Industrial and Production Engineering
- 7. MPhil/PhD. Mechanical Engineering

### D. DEPARTMENT OF MINING ENGINEERING

- 1. Postgraduate Diploma in Mining Engineering
- 2. M.Sc. Mining Engineering
- 3. M.Phil/PhD Mining Engineering

## Areas of specialization are:

- (I) Surface Mining Engineering
- (II) Underground Mining Engineering
- (III) Rock Mechanics Engineering

## 9. FACULTY OF ENVIRONMENTAL SCIENCES

## **DEPARTMENT OF ARCHITECTURE**

- 1. Masters of Science (M.Sc.) Architecture by research
- 2. Masters of Science (M.Sc.) Architecture by design
- 3. Doctor of Philosophy (PhD.) Architecture by research
- 4. Doctor of Architecture (PhD.) by design

## 2. Department of Building

- a. M.Phil/Ph.D. in Construction Management
- b. M.Phil/Ph.D. Construction Technology
- c. M.Sc. Construction Management
- d. M.Sc. Construction Technology

### 3. DEPARTMENT OF ESTATE MANAGEMENT

- 1. Postgraduate Diploma in Estate Management
- 2. M. Sc. Property Development and Management

- 3. M.Sc. Housing Studies
- 4. M.Sc. Property Valuation and Approval
- 5. M.Sc. Land Management
- 6. M. Phil/PhD Valuation and Appraisal
- 7. M. Phil/PhD Property Development and Management

#### 4. DEPARTMENT OF GEOGRAPHY AND PLANNING

- 1. M.Phil/Ph.D Environmental and Resources Planning (ERP)
- 2. M.Phil/Ph.D Population and Man Power Planning (PMP)
- 3. MPhil/Ph.d Geography (with options in Climatology)
- 4. MPhil/Ph.d Geography (with options in Geomorphology)
- 5. MPhil/Ph.d Geography (with options in Transportation)
- 6. MPhil/Ph.d Geography (with options in Population)
- 7. M.Sc. Environmental and Resources Planning (ERP)
- 8. M.Sc. Population and Man Power Planning (PMP)
- 9. M.Sc. Geography (with options in Climatology)
- 10. M.Sc. Geography (with options in Geomorphology)
- 11. M.Sc. Geography (with options in Transportation)
- 12. M.Sc. Geography (with options in Population)
- 13. PGD Tourism and Recreation Management
- 14. PGD Geographic Information Systems (GIS)
- 15. PGD Environmental Resources Management

### 5. DEPARTMENT OF QUANTITY SURVEYING

- 1. Postgraduate Programmes in Quantity Surveying
- 2. Master of Science Degree in Quantity Surveying

## 6. DEPARTMENT OF URBAN AND REGIONAL PLANNING

- 1. M.Phil/Ph.D. Urban and Regional Planning
- 2. M.Sc. Urban and Regional Planning
- 3. Postgraduate Diploma Urban and Regional Planning

## 10. FACULTY OF HEALTH SCIENCES AND TECHNOLOGY

## A. Department Of Medical Laboratory Science

- 1. Postgraduate Diploma MLS (Histopathology)
- 2. Postgraduate Diploma MLS (Chemical Pathology)

- **3.** MSc. MLS Medical Microbiology (Medical Parasitology, Medical Bacteriology, Medical Virology & Medical Mycology)
- 4. MSc MLS Haematology & blood transfusion science
- 5. MSc. MLS Chemical pathology
- 6. MSc. MLS Histopathology
- 7. MSc. MLS Immunology and immunochemistry
  - 8. MPhil/PhD. MLS Medical Microbiology (Medical Parasitology, Medical Bacteriology, Medical Virology & Medical Mycology)
  - 9. MPhil/PhD MLS Haematology & blood transfusion science
  - 11. MPhil/PhD MLS Chemical pathology
  - 12. MPhil/PhD MLS Histopathology
  - 13. MPhil/PhD MLS Immunology and immunochemistry

## 2. DEPARTMENT OF NURSING

- 1. MSc Medical and Surgical Nursing
- 2. MSc Psychiatric/Mental Health Nursing
- 3. MSc Community Health Nursing
- 4. MSc Maternal and Child Health Nursing
- 5. MSc Nursing Education
- 6. MSc Health and Nursing Administration
- 7. M.Phil/PhD Medical and Surgical Nursing
- 8. M.Phil/PhD Psychiatric/Mental Health Nursing
- 9. M.Phil/PhD Community Health Nursing
- 10. M.Phil/PhD Maternal and Child Health Nursing
- 11. M.Phil/PhD Nursing Education
- 12. M.Phil/PhD Health and Nursing Administration

### 11. INSTITUTE OF EDUCATION

- a. Postgraduate Diploma in Education (PGDE)
- b. Postgraduate Diploma in Technology Education (PGDTE)

## 10. FACULTY OF LAW

- 1. LL.M. (Taxation Law and Policy)
- 2. LL.M. (Energy and Natural Resources Law)

- 3. LL.M. (Intellectual Property Law and Policy)
- 4. LL.M. (International Law and Diplomacy)
- 5. LL.M. (Law of Alternative Dispute Resolution)
- 6. LL.M. (Constitutional and Human Rights Law)
- 7. LL.M. (Law)
- 8. MPhil/PhD. Law
- 9. MPhil/PhD Law and Diplomacy

## 13. FACULTY OF MANAGEMENT SCIENCES

### A. DEPARTMENT OF ACCOUNTING AND FINANCE

- 1. M.Sc. Accounting and Finance
- 2. M.Sc. Forensic Accounting
- 3. MPhil/PhD Accounting

### B. DEPARTMENT OF ACTUARIAL SCIENCE

- 1. Postgraduate Diploma in Actuarial Science
- 2. Masters of Science (M.Sc.) in Actuarial Science

## c. Department of Business Administration

- 1. M.Phil./Ph.D. Management
- 2. M.Sc. Management
- 3. Postgraduate Diploma in Management (PGDM)

## D. DEPARTMENT OF BANKING AND FINANCE

- 1. PGD Banking and Finance
- 2. M.Sc. Banking and Finance
- 3. MPhil./Ph.D. Banking and Finance

## E. DEPARTMENT OF MARKETING

- 1. PGD Marketing
- 2. MSc. Marketing
- 3. MPhil/PhD Marketing

## F. DEPARTMENT OF INSURANCE

- 1. PGD Insurance
- 2. MSc. Insurance & Risk Management
- 3. MPhil/PhD Insurance & Risk Management

## 14. FACULTY OF NATURAL SCIENCES

## A. DEPARTMENT OF COMPUTER SCIENCE

- 1. Postgraduate Diploma in Computer Science
- 2. M.Sc. Computer Science Programme
- 3. MPhil/Ph.D. Computer Science

#### **B. DEPARTMENT OF GEOLOGY**

- 1. M.Phil/Ph.D. Ore Geology
- 2. M.Phil/Ph.D. Geochemistry
- 3. M.Phil/Ph.D. Environmental Geology
- 4. M.Phil/Ph.D. Hydrogeology and Engineering Geology
- 5. M.Sc. Mineral Exploration and Mining Geology
- 6. M.Sc. Engineering Geology and Hydrogeology
- 7. M.Sc. Petroleum and Geology/Sedimentology
- 8. M.Sc. Environmental Geology
- 9. Postgraduate Diploma in Environmental Geology (PDEG)
- 10. Postgraduate Diploma in Mining Geology (PDMG)

## C. Department of Science Laboratory Technology

- 1. M.Sc. Biological Sciences Techniques
- 2. M.Sc. Biochemistry Techniques
- 3. M.Sc. Chemical Sciences / Petroleum Techniques
- 4. M.Sc. Geology Techniques
- 5. M.Sc. Microbiology Techniques
- 6. M.Phil/Ph.D Degree in Science Laboratory Technology (Biological Sciences Techniques)
- 7. M.Phil/Ph.D Degree in Science Laboratory Technology (Biochemistry Techniques)
- 8. M.Phil/Ph.D Degree in Science Laboratory Technology (Microbiology Techniques)
- 9. M.Phil/Ph.D Degree in Science Laboratory Technology (Chemical Sciences /Petroleum Techniques)
- 10. M.Phil/Ph.D Degree in Science Laboratory Technology (Geology Techniques)

## D. Department of Physics

- 1. M.Phil/Ph.D. Acoustics
- 2. M.Phil/Ph.D. Atmospheric Physics
- 3. M.Phil/Ph.D. Electronic and Telecommunication
- 4. M.Phil/Ph.D. Geophysics
- 5. M.Phil/Ph.D. Medical/Radiation Biophysics
- 6. M.Phil/Ph.D. Theoretical Physics
- 7. M.Sc. Pure Physics
- 8. M.Sc. Applied Physics

9. Postgraduate Diploma in Electronics and Physics

## E. Department of Chemistry

- 1. M.Phil/Ph.D. Applied Analytical Chemistry
- 2. M.Phil/Ph.D. Applied Inorganic Chemistry
- 3. M.Phil/Ph.D. Applied Organic Chemistry
- 4. M.Phil/Ph.D. Applied Physical Chemistry
- 5. M.Sc. Applied Analytical Chemistry
- 6. M.Sc. Applied Inorganic Chemistry
- 7. M.Sc. Applied Organic Chemistry
- 8. M.Sc. Applied Physical Chemistry
- 9. Postgraduate Diploma in Environmental and Industrial Chemistry

## F. Department of Plant Science and Technology

- 1. M.Phil/Ph.D Phycology and Aquatic Plants
- 2. M.Phil/Ph.D Plant Physiology
- 3. M.Phil/Ph.D Plant Anatomy
- 4. M.Phil/Ph.D Plant Ecology
- 5. M.Phil/Ph.D Plant Pathology
- 6. M.Phil/Ph.D Plant Taxonomy
- 7. M.Phil/Ph.D Medicinal Botany
- 8. M.Phil/Ph.D Cytogenetic and Plant Breeding
- 9. M.Phil/Ph.D Applied Microbiology
- 10. MPhil/PhD. Plant Biotechnology
- 11. M.Sc. Phycology and Aquatic Plants
- 12. M.Sc. Plant Physiology
- 13. M.Sc. Plant Anatomy
- 14. M.Sc. Plant Ecology
- 15. M.Sc. Plant Pathology
- 16. M.Sc. Taxonomy and Systematics
- 17. M.Sc. Medicinal Botany
- 18. M.Sc. cytogenic and Plant Breeding
- 19. M.Sc. Applied Microbiology and Plant Pathology
- 20. M.Sc. Plant Biotechnology

## G. Department of Zoology

- 1. M.Phil/Ph.D. Entomology (with specialization in Entomology (Medical, Agricultural and General),
- 2. M.Phil/Ph.D. Parasitology(Medical, Veterinary and General)
- 3. M.Phil/Ph.D. Applied Hydrobiology and Fisheries
- 4. M.Sc. Applied Entomology and Parasitology
- 5. M.Sc. Applied Hydrobiology and Fisheries
- 6. M.Sc. Conservation Biology

## H. Department of Microbiology

- 1. M.Phil/Ph.D Microbial Biotechnology
- 2. M.Phil/Ph.D Food and Industrial Microbiology
- 3. M.Phil/Ph.D Environmental Microbiology
- 4. M.Phil/Ph.D Public Health and Sanitary Microbiology
- 5. M.Phil/Ph.D Medical Microbiology and Immunology
- 6. M.Sc. Microbial Biotechnology
- 7. M.Sc. Food and Industrial Microbiology
- 8. M.Sc. Environmental Microbiology
- 9. M.Sc. Public Health and Sanitary Microbiology
- 10. M.Sc. Medical Microbiology and Immunology
- 11. Postgraduate Diploma in Microbiology

## I. Department of Mathematics

## M.Phil/Ph.D Programmes:

- 1. M.Phil/Ph.D. Abstract Algebra
- 2. M.Phil/Ph.D. Numerical Analysis
- 3. M.Phil/Ph.D. Biomathematics
- 4. M.Phil/Ph.D. Control Theory
- 5. M.Sc. Abstract Algebra
- 6. M.Sc. Numerical Analysis
- 7. M.Sc. Biomathematics
- 8. M.Sc. Control Theory

## 15. FACULTY OF SOCIAL SCIENCES

## 1. DEPARTMENT OF ECONOMICS

- 1. M.Phil/Ph.D Economics
- 2. M.Sc. Economics

#### 2. DEPARTMENT OF GENERAL AND APPLIED PSYCHOLOGY

- 1. M.Phil/Ph.D. Clinical Psychology
- 2. M.Phil/Ph.D. Organizational Psychology
- 3. M.Sc. Clinical Psychology
- 4. M.Sc. Organizational Psychology
- 5. M.Sc. Social and Terrorism Psychology
- 6. M.Sc. Counselling Psychology
- 7. Postgraduate Diploma in Psychology

#### 3. DEPARTMENT OF POLITICAL SCIENCE

- 1. M.Phil/Ph.D. International Relations
- 2. M.Phil/Ph.D. Political Economy and Development Studies
- 3. M.Phil/Ph.D. Public Administration.
- 4. M.Sc. International Relations and Strategic Studies
- 5. M.Sc. Political Economy and Development Studies
- 6. M.Sc. Public Policy and Administration.
- 7. Master of Research and Public Policy (MRPP)

## 4. Department of Sociology

- 1. Postgraduate Diploma (PGD) in Social Work
- 2. M.Sc. Sociology (with Specialization in Criminology, Medical Sociology, Sociology of Development, Industrial Sociology, etc.)
- 3. M.Sc. Social Work (MSSW)
- 4. MPhil/PhD Sociology
- 5. MPhil/PhD Social Work.

## 16. FACULTY OF PHARMACEUTICAL SCIENCES

## 1. DEPARTMENT OF PHARMACEUTICAL AND MEDICINAL CHEMISTRY

- 1. Post Graduate Diploma in Pharmaceutical Chemistry
- 2. M.Sc. Pharmaceutical Chemistry
- 3. M.Sc. Bioinformatics and Genomics
- 4. M.Phil/Ph.D Pharmaceutical Chemistry

# 2. DEPARTMENT OF PHARMACEUTICAL TECHNOLOGY AND INDUSTRIAL PHARMACY

- 1. M.Sc. Pharmaceutical Technology
- 2. M.Phil/Ph.D Pharmaceutical Technology

# 3. DEPARTMENT OF PHARMACOGNOSY AND TRADITIONAL MEDICINE

- 1. M.Sc. Pharmacognosy and Traditional Medicine
- 2. M.Phil/Ph.D Pharmacognosy and Traditional Medicine

# 4. DEPARTMENT OF PHARMACEUTICAL MICROBIOLOGY AND BIOTECHNOLOGY

- 1. M.Sc. Pharmaceutical Microbiology
- 2. M.Sc. Biotechnology
- 3. M.Phil/Ph.D Pharmaceutical Microbiology
- 4. M.Phil/PhD Biotechnology

## 5. DEPARTMENT OF PHARMACEUTICS

- 1. M.Sc. Drug Delivery
- 2. M.Sc. Cosmetic Science
- 3. M.Phil/Ph.D Drug Delivery
- 4. M.Phil/Ph.D Cosmetic Science

## 6. DEPARTMENT OF PHARMACOLOGY AND TOXICOLOGY

- 1. M.Sc. Pharmacology
- 2. M.Sc. Clinical Pharmacology
- 3. M.Sc. Forensic Toxicology
- 4. MPhil/Ph.D Pharmacology
- 5. MPhil/Ph.D Clinical Pharmacology
- 6. MPhil/Ph.D Forensic Toxicology

# 7. DEPARTMENT OF CLINICAL PHARMACY AND PHARMACY PRACTICE

- 1. Post Graduate Diploma (PGD) in Clinical Pharmacy and Pharmacy Practice
- 2. M.Sc. Clinical Pharmacy and Pharmacy
- 3. M.Phil/Ph.D Clinical Pharmacy and Pharmacy Practice

## 17. FACULTY OF VETERINARY MEDICINE

## DEPARTMENT OF VETERINARY ANATOMY POSTGRADUATE PROGRAMMES

- 1. Master of Science (MSc) in Veterinary Anatomy
- 2. Doctor of Philosophy (PhD) in Veterinary Anatomy

## 2. DEPARTMENT OF VETERINARY MICROBIOLOGY AND PATHOLOGY MICROBIOLOGY PG PROGRAMME

- 1. MSc/PhD in Veterinary Anatomic and Clinical Pathology
- 2. PhD in: Bacteriology and Molecular biology

- 3. MSc/PhD in Veterinary Immunology
- 4. PhD in: Veterinary Mycology
- 5. MSc/PhD in: Veterinary Virology
- 6. MSc/PhD in: Veterinary Microbiology

## 3. DEPARTMENT OF VETERINARY PARASITOLOGY AND ENTOMOLOGY POSTGRADUATE CURRICULUM

- 1. Veterinary Protozoology (MSc. Vet. Protozoology),
- 2. Veterinary Helminthology (MSc. Vet. Helminthology) and
- 3. Veterinary Entomology (MSc. Vet .Entomology).
- 4. Veterinary Protozoology (PhD Veterinary Protozoology),
- 5. Veterinary Helminthology (PhD Veterinary Helminthology) and
- 6. Veterinary Entomology (PhD Veterinary Entomology).
- 7. Postgraduate Diploma In Veterinary Parasitology (PGDVP)

# 3. DEPARTMENT OF VETERINARY PUBLIC HEALTH AND PREVENTIVE MEDICINE POSTGRADUATE CURRICULUM

- 1. M.Sc. Veterinary Public Health and Preventive Medicine
- 2. M.Sc. One Health
- 3. MPhil/Ph.D Veterinary Public Health and Preventive Medicine

## 4. DEPARTMENT OF THERIOGENOLOGY AND PRODUCTION POSTGRADUATE CURRICULUM

- 1. PGD Animal Health and Production
- 2. MSc Theriogenology
- 3. MSc Animal Health and Production
- 4. PhD Theriogenology
- 5. PhD Animal Health and Production

### 5. DEPARTMENT OF VETERINARY MEDICINE

### **Departmental Postgraduate Programmes**

- 1. MSc. Veterinary Medicine and PhD. Veterinary Medicine with options in:
- i. Avian Medicine
- ii. Large Animal Medicine
- iii. Fish and Aquatic Medicine

### 6. DEPARTMENT OF VETERINARY SURGERY AND RADIOLOGY

1. MSc. Veterinary Soft Tissue Surgery and PhD. Veterinary Soft Tissue Surgery Options/Research Areas

General Surgery

Plastic and Reconstructive Surgery

## Wound Management

- 2. MSc. Veterinary Orthopaedic Surgery
- 3. MSc. Veterinary Anaesthesia
- 4. MPhil/PhD. Veterinary Orthopaedic Surgery
- 5. MPhil/PhD. PhD. Veterinary Anaesthesia

## **Options/Research Areas**

Traumatology

Fracture Management

## **Options/Research Areas**

Anaesthesia

Analgesia/Pain Management

Wildlife Immobilization

# 7. DEPARTMENT OF VETERINARY PHYSIOLOGY, BIOCHEMISTRY AND PHARMACOLOGY POSTGRADUATE PROGRAMME

- 1. Masters of Science in Veterinary Physiology
- 2. Masters in Veterinary Pharmacology
- 3. Masters in Veterinary Toxicology
- 4. Masters in Veterinary Pharmacology
- 5. MPhil/PhD. Philosophy in Veterinary Physiology
- 6. MPhil/PhD Veterinary Pharmacology
- 7. MPhil/PhD Veterinary Toxicology
- 8. MPhil/PhD Veterinary Physiology

Signed

Registrar: Dr. Rejoice James Songden