UNIVERSITY OF UYO POSTGRADUATE SCHOOL P.M.B. 1017, UYO, NIGERIA

ADMISSION INTO THE POSTGRADUATE SCHOOL PROGRAMMES FOR 2020/2021 ACADEMIC SESSION

INFORMATION FOR CANDIDATES

1. DURATION

i. Programme Durations

- a) Master's degree programme a minimum period of four semesters or a maximum of six semesters.
- b) PhD Programme a minimum of six semesters or a maximum of ten semesters.
- c) Postgraduate Diploma Programmes All Postgraduate Diploma Programes
 will last for a minimum of two (2) semesters and a maximum of four (4)
 semesters except in the Faculty of Engineering
- d) PGD in Engineering a minimum of four semesters and a maximum of six semesters.

NOTE: All programmes in the Postgraduate School are full time. Part time programmes are domiciled in the School of Continuing Education.

2. ELIGIBILITY

A. To qualify for admission into the Postgraduate Diploma (PGD) programme, applicants should be graduates of the University of Uyo or any other university recognized by the Senate of the University of Uyo, or persons who hold qualifications adjudged by the Senate of the University of Uyo to be equivalent to first degree or holders of recognized Higher National Diploma.

- **B.** To qualify for admission into a master's degree programme, an applicant should be a graduate with at least a Second Class Honours degree in the Lower Division (irrespective of CGPA)
- **C.** Candidates for admission into M.Sc Medical Microbiology should be graduates of one of the following:
 - (i) Microbiology
 - (ii) Virology and a Postgraduate Diploma in Microbiology (PGDM)
 - (iii) MBBCh/MBBS or its equivalent.
- **D.** Applicants for admission into Doctoral Degree programmes should be graduates of the University of Uyo or any other university recognised by the Senate of the University of Uyo, who possess Master's degrees with dissertation and an overall average score of at least 60% (B).

3. <u>REQUIREMENTS</u>

- i. All applicants should have credit pass at Ordinary Level in five relevant subjects including English Language obtained at not more than two sittings. Candidates with 'O' Level examination results before 2016 must possess their certificates and not statement of results or result slips.
- ii. Applicants for LLM and PhD in Law must have credit pass in English Literature as one of the five relevant Ordinary level subjects.
- **iii.** Applicants for the Faculty of Agriculture must have credit passes in chemistry as one of the five relevant Ordinary level subjects.
- iv. All applicants will undergo a **screening test** which will cover the subject area of specialization and oral interaction in the Department.

- v. NYSC Completion Certificates (Discharge Certificates), Exemption Certificates or Exclusion Certificates is required from all applicants. One of these certificates must be submitted with the application form or before the screening test is taken.
- vi. Applicants who obtained their first degrees through Remedial Programmes must show evidence of having remedied the relevant subjects for their programmes externally; that is, through WASCE, NECO, NABTEB.
- vii. In addition to other qualifications, applicants are expected to meet the departmental requirements for their programmes.
- viii. Applicants must return their completed application forms with two hard copies of their Project Proposal (for those applying for PGD), Dissertation Proposal (for those applying for master's programme) or Thesis Proposal (for those applying for PhD programmes). The research proposal which must be captured on the prescribed Postgraduate School Proposal Sheet should be word-processed with Times New Roman, font size 12, and one and half line spacing using the following heading and subheadings:
 - 1) TITLE (22 words maximum)
 - 2) CANDIDATE'S NAME
 - **3) ABSTRACT** (150 words maximum)
 - 4) INTRODUCTION/AIMS/Objectives
 - 5) RELEVANCE OF STUDY
 - 6) METHODOLOGY
 - 7) ETHICAL ISSUES
 - 8) EXPECTED RESULTS
 - 9) INNOVATIONS
 - 10) REFERENCES (a minimum of 20 references).
 - ix. Candidates should ensure that their official academic transcript(s) and three letters of reference are forwarded to:

The Secretary
Postgraduate School
University of Uyo
P.M.B. 1017
Uyo
Akwa Ibom State.

x. Admissions may not normally be offered without transcript(s) and letters of reference.

4. APPLICATION METHOD

Application Forms can be accessed **online** on payment of the sum of #15,000.00 (Fifteen Thousand Naira) only.

To make payment, generate Remita Retrieval Reference H (RRRH) via http://eportals.uniuyo.edu.ng

and make payment in any commercial bank nationwide. After payment, return to the portal to complete your registration by clicking on Login form Link and enter your RRRH.

5. CLOSING DATE

All completed Application Forms with

- (i) photocopies of relevant credentials,
- (ii) duplicate copy of receipt of payment for the Application Form,
- (iii) two copies of research proposal, etc

should be forwarded to reach the Secretary, Postgraduate School, University of Uyo on or before Monday, August 31, 2020.

6. DATE OF SCREENING TEST

The date for screening exercise would be announce later.

7. POSTGRADUATE PROGRAMMES

Application is open to qualified candidates for admission into the following Postgraduate Programmes (PGD, M.Sc, and Ph.D) of the University of Uyo, for the 2020/2021 academic session:

1) <u>FACULTY OF AGRICULTURE</u>

a) Department of Agricultural Economics & Extension:

M.Sc. in Agricultural Economics with Specialization in:

- i) Production Economics and Farm Management.
- ii) Agribusiness Management.
- iii) Agricultural Marketing and Cooperatives.
- iv) Agricultural Policy and Development.
- v) Agricultural Finance.
- vi) Natural resources and Environmental Economics.
- vii) Econometrics/Quantitative Research Methods.

Ph.D. in Agricultural Economics with Specialization in:

- i) Production Economics and Farm Management.
- ii) Resources and Environmental Economics.
- iii) Agribusiness and Financial Management.
- iv) Agricultural Trade and Marketing.
- v) Agricultural Policy.
- vi) Planning and Development.
- vii) Agricultural Enterprise Development and Project Management.
- viii) Quantitative Research Methods/ Econometrics.

M.Sc. in Agricultural Extension with specialization in:

- i) Agricultural Extension Education.
- Agricultural Administration.
- iii) Agricultural Communication.
- iv) Gender Issues in Agricultural Extension/Rural Development.

Ph.D. in Agricultural Extension with specialization in:

- i) Agricultural Extension/Rural Development
- ii) Agricultural Administration
- iii) Agricultural Communication.

b) Department of Animal Science:

M.Sc. & Ph. D in Animal Science with specialization in:

- i) Animal Nutrition and Biochemistry.
- ii) Animal Breeding and Genetics.
- iii) Animal Production Management.
- iv) Animal Physiology & Reproduction.
- v) Animal Products Technology.

c) Department of Crop Science:

M.Sc. in Crop Science with specialization in:

- i) Crop Production and Physiology.
- ii) Genetics Crop Breeding and Biotechnology.
- iii) Crop Protection.
- iv) Weed Science and Pasture Agronomy.
- v) Farming Systems and Horticulture.

Ph.D in Crop Science with specialization in:

- i) Crop Production.
- ii) Crop Physiology.
- iii) Farming System.
- iv) Horticulture.
- v) Weed Science.
- vi) Pasture Agronomy.
- vii) Entomology.
- viii) Crop Breeding.
- ix) Genetics & Biotechnology.
- x) Pathology.
- xi) Nematology.

d) Department of Soil Science:

M.Sc. & Ph. D. in Soil Science with specialization in:

- i) Soil Microbiology & Biochemistry.
- ii) Soil Survey & Land Use Planning.
- iii) Soil Physics & Conservation.
- iv) Soil Chemistry & Minerology.
- v) Soil Fertility/Fertilizer Technology.
- vi) Pedology.
- vii) Environmental Soil Science.

e) Department of Food Science & Technology:

M.Sc. & Ph.D in Food Science & Technology with specialization in:

- i) Food Microbiology & Biotechnology.
- ii) Food Chemistry, Biochemistry & Biotechnology
- iii) Food Quality Control & Assurance.
- iv) Food Processing & Storage Technology
- v) Brewing Science & Technology.

f) Department of Forestry & Natural Resources Management:

M.Sc. Forestry & Wildlife with specialization in:

- i) Forest Resources Management and Economics.
- ii) Environmental Forestry.
- iii) Wood Science.
- iv) Agroforestry.
- v) Wildlife Management.

Ph.D. in Forestry & Wildlife with specialization in:

- i) Forest Resources.
- ii) Environmental Forestry.
- iii) Wood Science.
- iv) Agroforestry.
- v) Wildlife Management.

g) Department of Fisheries & Aquaculture:

M.Sc. & Ph.D in:

- i) Fisheries & Aquaculture
- ii) Aquatic Environmental Management

h) Department of Home Economics, Nutrition & Dietetics:

M.Sc. & Ph.D in Home Economics with specialization in:

- i) Textiles.
- ii) Clothing & Fashion Design.
- iii) Family Resource Management (Home Management).
- iv) Human & Family Development.
- v) Foods & Nutrition.

i) Centre for Wetlands and Waste Management Studies:

M.Sc. in Environmental Health Management (EHM)

2. FACULTY OF ARTS

a) Department of Communication Arts:

M.A & Ph.D in Mass Communication with specialization in:

- i) Business and Organizational Communication.
- ii) Radio/TV Broadcasting.
- iii) Print Journalism.
- iv) Public Relations and Advertising.
- v) Development Communication and Political Communication

b) Department of English:

M.A and Ph.D English with specialization in:

- i) Language
- ii) Literature

c) Department of Foreign Languages:

i) M.A. in French.

Ph.D in

- ii) French Language.
- iii) Literature in French and Translation Studies

d) Department of History & International Studies:

M.A in History & International Studies with specialization in:

- i) Archeology of Nigeria
- ii) African History
- iii) Social & Political History
- iv) Economic History
- v) Urban History
- vi) International History and Diplomacy
- vii) Peace and Conflict Studies
- viii) Military and Strategic Studies
- ix) Gender Studies.

Ph. D in History and International Studies with specialization in:

- i) International History and Diplomacy
- ii) African Diaspora Studies
- iii) Peace and Conflict Studies
- iv) Gender Studies
- v) Military and Strategic Studies
- vi) Archeology and Cultural Heritage Management.

e) Department of Linguistics and Nigerian Languages:

- i) M.A & Ph.D in Linguistics
- ii) M.A. in Computational Language Documentation
- iii) Ph. D in Computational Language Technology.

f) Department of Religious and Cultural Studies:

M.A. & Ph.D in Religious Studies with specialization in:

- i) i) Sociology of Religion
- ii) Biblical Studies: (1) Old Testament, (2) New Testament
- iii) African Traditional Religion
- iv) Church History
- v) Philosophy of Religion

g) Department of Philosophy:

M.A & Ph.D in Philosophy with specialization in:

- i) Epistemology
- ii) Metaphysics
- iii) Value Theories
- iv) Socio-Political Philosophy
- v) African Philosophy
- vi) Philosophy of Religion
- vii) Philosophy of Science
- viii) Philosophy of Education
- ix) Philosophy of Law
- x) History of Philosophy
- xi) Philosophy & Gender Studies
- xii) Logic, Philosophy of Language
- xiii) Philosophy of Social Science
- xiv) Philosophy of Mind
- xv) Philosophy & Public Affairs
- xvi) Philosophy of Medicine
- xvii) Philosophy of Environment.

h) Department of Music:

Postgraduate Diploma in Music

M.A. in Music

PhD in Music with specialization in

- i. African music
- ii. Music Education
- iii. Composition
- iv. Musicology
- v. Performance (Voice/Instruments)
- vi. Musical Instrument Technology
- vii. Music Media/Business and Entertainment Industry

i) Department of Theatre Arts:

M.A. in Theatre Arts

3. FACULTY OF BASIC MEDICAL SCIENCES

a) Department of Biochemistry:

M.Sc. & Ph.D in Biochemistry

b) Department of Anatomy:

M.Sc. in Anatomy with specialization in:

- i) Histology and Histochemistry
- ii) Embryology and Teratology
- iii) Physical Anthropology and Comparative Anatomy
- iv) Neurobiology

Ph.D in Anatomy with specialization in:

- i) Neurobiology
- ii) Clinical and Radiological Anatomy
- iii) Physical Anthropology
- iv) Histochemistry
- v) Cellular and Molecular Biology
- vi) Developmental Biology and Teratology

c) Department of Physiology:

M.Sc. & Ph.D in Human Physiology with specialization in:

- i) Endocrinology
- ii) Reproductive Physiology
- iii) Neurophysiology
- iv) Metabolism
- v) Renal Physiology
- vi) Environmental Physiology and Toxicology
- vii) Gastrointestinal Physiology
- viii) Cardiovascular Physiology.

4. <u>FACULTY OF BUSINESS ADMINISTRATION</u>

M.Sc. in:

- i) Accounting
- ii) Banking and Finance
- iii) Business Management
- iv) Marketing
- v) Insurance and Risk Management.

Ph.D in:

- i) Accounting
- ii) Banking and Finance
- iii) Business Management
- iv) Marketing

5. FACULTY OF CLINICAL SCIENCES

Department of Community Health:

Masters in Public Health (MPH) Degree

Department of Medical Microbiology & Parasitology:

M.Sc. in Medical Microbiology with specialization in:

- i) Medical Microbiology (Medical Bacteriology/Clinical Immunology/Public Health Microbiology)
- ii) Medical Parasitology.

6. FACULTY OF EDUCATION

a) Institute of Education:

- i) Postgraduate Diploma in Education (PGDE),
- ii) Postgraduate Diploma in Educational Technology (PGDET)
- iii) Special Postgraduate Diploma in Education for Higher Education Teachers (SPGDE)

b) Department of Business Education

M.Ed. & Ph.D in:

- i) Business Education (Accounting Option)
- ii) Business Education (Management Option)
- iii) Business Education (Marketing Option)

c) Department of Curriculum Studies, Educational Management & Planning:

M.Ed. & Ph.D in:

- i) Curriculum Studies
- ii) Educational Management & Planning

d) Department of Educational Foundations, Guidance and Counselling:

M.Ed. & Ph.D in:

- i) Guidance & Counseling
- ii) Educational Psychology
- iii) Sociology of Education
- iv) Educational Evaluation
- v) Social Studies in Education
- vi) Philosophy of Education.

e) Department of Physical & Health Education:

Physical Education:

M.Sc (Ed.) in:

- i) Adapted Physical Education
- ii) Exercise Physiology
- iii) Organization & Administration of Physical Education & Sports
- iv) Sociology & Psychology of Sports

Ph.D in:

- i) Organization & Administration of Physical Education and Sport
- ii) Exercise Physiology
- iii) Adapted Physical Education
- iv) Sports Psychology
- v) Sociology of Sports

Health Education:

M.Sc(Ed.) in:

- i) Community Health
- ii) School Health
- iii) Environmental and Occupational Health.

Ph. D in:

i) Public Health Education

f) Department of Educational Technology & Library Science:

- i) Master in Library and Information Science (MLIS)
- ii) M.Sc (Ed) in Educational Technology

Ph.D in Library and Information Science with specialization in:

- i) Library Science
- ii) Information Science
- iii) Archives and Records Management
- iv) Publishing and Book Trade

Ph.D in:

i) Educational Technology

g) Department of Early Childhood & Special Education:

M.Ed & Ph.D. in:

i) Early Childhood Education

h) Department of Vocational Education:

i) M.Ed. in Textile Technology Education

M.Sc (Ed.) & Ph.D in:

- i) Agricultural Education
- ii) Technical Education
- iii) Computer Education
- iv) Home Economics Education

i) Department of Science Education:

M.Sc.(Ed.) & Ph.D in:

- i) Biology Education
- ii) Chemistry Education
- iii) Integrated Science Education
- iv) Mathematics Education
- v) Physics Education

7. FACULTY OF ENGINEERING

a) Department of Chemical and Petroleum Engineering:

- i) Postgraduate Diploma (PGD) in Petroleum Engineering
- ii) Postgraduate Diploma (PGD) in Chemical Engineering

M. Eng & Ph.D in Chemical Engineering with specialization in:

- i) Advanced Chemical Engineering
- ii) Environmental Process Engineering
- iii) Chemical Process Design
- iv) Petroleum Processing Engineering
- v) Biochemical Engineering.

M.Eng. & Ph.D in Petroleum Engineering with specialization in:

- i) Production Engineering
- ii) Drilling Engineering
- iii) Reservoir Engineering
- iv) Gas Engineering
- v) Georesources Engineering
- vi) Geoenvironmental Engineering.

b) Department of Mechanical Engineering:

i) Postgraduate Diploma (PGD) in Mechanical Engineering

M.Eng. & Ph.D in Mechanical Engineering with specialization in:

- i) Production Engineering
- ii) Building Services Engineering
- iii) Materials Engineering.

c) Department of Computer/Electrical & Electronics Engineering:

- i) Postgraduate Diploma (PGD) in Computer Engineering
- ii) Postgraduate Diploma (PGD) in Electrical/Electronics Engineering.

M.Eng. & PhD in Computer Engineering with specialization in:

- i) Computer (Hardware) Engineering
- ii) Software & Systems Engineering.

M.Eng. in Electrical/Electronics Engineering with specialization in:

- i) Electric Power Devices (machines)
- ii) Electrical Power Engineering
- iii) Control Engineering
- iv) Electronics & Communications Engineering

PhD in Electrical/Electronic Engineering with specialization in

- i) Electrical/Electronic Engineering
- ii) Electric Power Devices (machines)
- iii) Control Engineering
- iv) Electrical Power Engineering
- v) Electronics & Communication Engineering

d) Department of Food and Agricultural Engineering:

i) Postgraduate Diploma (PGD) in Food and Agricultural Engineering.

M.Eng. & Ph.D in Food Engineering with specialization in:

- i) Food Process Engineering
- ii) Food Machinery and Equipment Engineering
- iii) Food Storage
- iv) Distribution and Environmental Engineering.

M.Eng. & Ph.D in Agricultural Engineering with specialization in:

- i) Farm Power and Machinery (FPM)
- ii) Agricultural Products Processing and Storage
- iii) Soil and Water Conservation Engineering (SWE)
- iv) Farm Structures and Environment

e) Department of Civil Engineering:

i) PGD in Civil Engineering

Master of Engineering degree (M.Engr.) in the following areas of specialization:

- i) Structural Engineering
- ii) Water Resources Engineering
- iii) Environmental Health Engineering
- iv) Geotechnical Engineering.

8. FACULTY OF ENVIRONMENTAL STUDIES

- a) Department of Architecture: M.Sc. & Ph.D in Architecture
- b) Department of Building:

M. Sc. & Ph.D in:

- i) Building (Construction Management)
- ii) Building (Construction Technology)
- iii) Building (Structures)
- iv) Building (Maintenances)
- v) Building (Services)
- c) Department of Estate Management: M.Sc. & Ph.D in Estate Management
- d) Department of Fine & Industrial Arts:

Master of Fine Arts (MFA) in:

- i) Ceramics
- ii) Painting
- iii) Sculpture
- iv) Textiles
- v) Graphics.
- vi) Master of Arts in Art Education (M.A. Art Education).

Ph.D in Fine & Industrial Arts with specialization in:

- i) Ceramics Design and Technology
- ii) Graphics Design and Technology
- iii) Painting and Painting Technology
- iv) Textiles Design and Technology
- v) Sculpture.

e) Department of Geoinformatics and Surveying

M.Sc. & Ph.D in Geoinformatics and Surveying

f) Department of Urban & Regional Planning:

M.Sc. in:

- i) Housing Studies
- ii) Urban Planning & Management
- iii) Transportation Planning & Management
- iv) Regional Development Planning
- v) Tourism & Recreation Planning
- vi) Wetland Planning & Management

Ph.D in:

i. Urban & Regional Planning

9. FACULTY OF LAW

LLM & Ph.D in Law

10. <u>FACULTY OF PHARMACY</u>

a) Department of Pharmaceutical & Medicinal Chemistry:

M.Sc. & Ph. D in Pharmaceutical and Medicinal Chemistry with specialization in:

- Synthesis and Characterization of Chemotherapeutic Agents Drug Metabolism
- ii) Pharmacokinetics of Drugs and Effects on Drug Therapy
- iii) Chemistry of Natural Products.

b) Department of Pharmacognosy and Natural Medicine:

M.Sc. in Pharmacognosy and Natural Medicine with specialization in:

- i) Phytochemistry
- ii) Biological Evaluation of Natural Products
- iii) Cultivation and Propagation of Medicinal Plants
- iv) Tissue Culture

Ph.D in Pharmacognosy

c) Department of Pharmacology & Toxicology:

M.Sc. & Ph.D in: Pharmacology

d) Department of Pharmaceutical/Pharmaceutical Technology:

- i) M.Pharm in Pharmaceutics and Pharmaceutical Technology
- ii) M.Sc in Pharmaceutics/Pharmaceutical Microbiology
- iii) Ph.D in Pharmaceutics/Pharmaceutical Technology
- iv) Ph.D in Pharmaceutical Microbiology

e) Department of Clinical Pharmacy and Biopharmacy

- i) Master of Pharmacy (M.Pharm) in Clinical Pharmacy
- ii) Ph.D in Clinical Pharmacy

11. FACULTY OF SCIENCE

a) Department of Botany & Ecological Studies:

M.Sc & Ph.D Botany with specialization in:

- i) Cytogenetics & Genetics
- ii) Plant Physiology/Phytochemistry
- iii) Plant Ecology
- iv) Plant Taxonomy/Systematics
- v) Plant Virology/Pathology
- vi) Plant Anatomy.

b) Department of Chemistry:

M.Sc & Ph.D in:

- i) Analytical Chemistry
- ii) Environmental Chemistry
- iii) Industrial Chemistry
- iv) Inorganic Chemistry
- v) Organic Chemistry
- vi) Physical Chemistry
- vii) Polymer Chemistry

c) Department of Computer Science:

M.Sc. in Computer Science.

Ph.D Curriculum in Computational Intelligence

d) Department of Mathematics & Statistics:

- i) M.Sc. in Statistics.
- ii) M.Sc. & Ph. D in: Mathematics

e) Department of Microbiology:

M.Sc. & Ph. D in:

- i) Environmental Microbiology
- ii) Industrial & Food Microbiology

f) Department of Physics:

M.Sc. & Ph.D in Physics with specialization in:

1) Pure Physics:

- i) Atomic/Nuclear Physics
- ii) High Energy/Particle Physics
- iii) Plasma Physics
- iv) Solid State/Condensed Matter Physics
- v) Theoretical Computational Physics

2) Applied Physics:

- i) Electronics/Communications
- ii) Geophysics
- iii) Atmospheric Physics
- iv) Radiation/Health Physics
- v) Renewable Energy.

g) Department of Animal and Environmental Biology:

M.Sc & Ph.D in:

- i. Parasitology
- ii. Hydrobiology
- iii. Entomology
- iv. Environmental and Public Health Parasitology

12. <u>FACULTY OF SOCIAL SCIENCES</u>

a) Department of Economics:

M.Sc & Ph.D in Economics with specialization in:

- i. Development Economics
- ii. Monetary Economics
- iii. Public Finance
- iv. Environmental Economics
- v. International Economics.

b) Department of Geography & Natural Resources Management:

M.Sc. & Ph.D in Geography and Natural Resource Management with Specialization in:

- i. Geography & Environmental Management
- ii. Biogeography
- iii. Agricultural Geography
- iv. Climatology and Climate Change Studies
- v. Rural Land use Planning
- vi. Urban Studies
- vii. Regional Development Planning
- viii. Environmental/Resource Management
- ix. Population Studies and Medical Geography
- x. Economic Geography
- xi. Transport Planning and Management
- xii. Natural Disaster and Risk Management
- xiii. Tourism Geography
- xiv. Geographic Information System
- xv. Water Studies.

M.Sc. & Ph.D in Environment and Development

c) Department of Political Science and Public Administration:

M.Sc. and Ph.D in:

- i. Public Administration
- ii. International Relations.

Ph.D in Comparative Politics

d) Department of Psychology:

M.Sc. and Ph.D with options in:

- i. Clinical Psychology
- ii. Industrial/Organizational Psychology and Social Psychology.

e) Department of Sociology/Anthropology:

M.Sc. and Ph.D in:

- i. Sociology & Development
- ii. Criminology

- iii. Industrial Sociology
- iv. Medical Sociology
- v. Rural and Community Development
- vi. Social/Cultural Anthropology
- vii. Demography.

Signed

Mr. AniediAbasi UDOFIA

REGISTRAR

Dated at Uyo,

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