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Electronic Past Questions

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#Team Samdos

LAGOS STATE UNIVERSITY

CENTRE FOR GENERAL NIGERIAN STUDIES
REMEDIAL EXAMINATIONS FOR PART-TIME STUDENTS (2006)

MAN AND SCIENCE

TIME: 1 HOUR

COURSE: GNS 302:

Answer all questions. Use HB pencils to fill-in relevant information and answers, in the Computerised Answer Sheet.
Ensure that the appropriate Faculty / Department / Subject codes are indicated.

Contamination becomes pollution when there is.....

- (a) Oil Spill (b) Water Pollution (c) Harmful Effect (d) Ocean Surge (e) Fish Depletion.

Different types of communities are called ...

- (a) Ecosystem (b) Environment (c) Habitat (d) Biomes (e) Ecotone

The Ozone layer protect the earth's life from...

- (a) High temperature (b) Sunburn (c) Ultraviolet rays (d) Malaria (e) Fever

The Basic Unit of Environment is called (a) Habitant (b) Ecosystem (c) Community (d) Flora (e) Fauna

The Scales of Pollution include the following except (a) Local (b) Planetary (c) Continental (d) Global (e) Community

The rotting Organic matter in refuse tips producesgas (a) Hydrogen (b) Methane (c) Nitrogen (d) Oxygen (e) Foul

The First Academic Sound was Simultaneously published inand

- (a) Italy and Britain (b) Germany and Sweden (c) England and France (d) USA and Israel (e) Egypt and Greece.

..... Was the first academic of Science (a) Academic of Science (b) French Academic (c) British Royal (d) Australian Academic (e) Berlin Academic.

The second Academic of Science was formed in the year (a) 1603 (b) 1660 (c) 1662 (d) 1645 (e) 1635.

..... was burnt at stake when he was about concluding his work on the human circulatory system. (a) Nicholas Copernicus (b) Michael Servetus (c) Canterbury Tales (d) Johannes Kepler (e) Geoffrey Chaucer.

The acronym GSM stands for (a) Global Satellite Media (b) Global System for Mobile Communications (c) Global Satellite Medium (d) General Satellite Motor (e) Global System Medium.

One of the earliest Sciences to be developed was (a) Arithmetic (b) Geometry (c) Mathematics (d) Physics (e) Biology.

..... is one of the methods of managing Solid wastes (a) Burning (b) Throwing away (c) Landfill (d) Flood (e) Throwing beside the street.

The Scientist who published further work on Solar System and was sentenced to death but committed to life imprisonment was (a) John Kennedy (b) Nicholas Copernicus (c) Galileo Galilei (d) Isaac Newton (e) Gregor Mendel.

The Pyramids, irrigation Systems, and Science of embalmment are parts of civilization (a) Egyptian (b) Greek (c) Romans (d) African (e) White

The Principle which put the earth at the Centre of the universe and man as the centre of creation was proposed by Democritus (a) Claudius Ptolemy (b) Anaximander (c) Anaximenes (d) Pythagoras (e)

The excessive exposure to ultraviolet rays of sunlight is the major causes of in man (a) Melanoma Cancer (b) Eye blind (c) Yellow fever (d) Malaria (e) Typhoid.

Greenhouse gases include all these except (a) CH₄ (b) NO₂ (c) CO₂ (d) O₃ (e) CO.

Water particles that do not make water cloudy, do not produce any colour and often not retained on filters are called (a) Dissolved particles (b) Colloidal particles (c) suspended particles (d) store particles (e) salt particles.

The particles of water that produces motion colour, escapes through filter media are called.....

- (a) Colloidal Particles (b) Dissolved particles (c) Suspended Particles (d) Salts particles (e) Store particles.

Typhoid fever is a good example of health problem of man associated with pollution (a) Water (b) Air (c) Land (d) Heat (e) Soil.

Major air pollutants include the following except (a) CO (b) SO₂ (c) SO₃ (d) NO (e) O₂

Normal human temperature is between (a) 32.8 - 45.4°C (b) 35.8 - 37.2°C (c) 25.7 - 34.3°C (d) 20 - 35°C (e) 21.9 - 36.5°C

24. AIDS is an example of contagious disease spreads by (a) Water Borne (b) Food contamination (c) Air Contamination (d) Contact disease (e) Vector Borne
25. The most common method of solid waste disposal in Nigeria is (a) Landfill method (b) Burning (c) Incineration (d) Recycling method (e) convention method
26. The Gas notorious for the ozone layer depletion is (a) CO_2 (b) NO_2 (c) CH_4 (d) CFC (e) H_2SO_4
27. DDT was discovered in the year (a) 1920 (b) 1840 (c) 1939 (d) 1960 (e) 1970
28. Half-life of DDT is (a) 78-120 years (b) 60-80 years (c) 40-45 years (d) 20-40 years (e) 48 years.
29. The major causes of environmental Pollution include the following except (a) Industrialization (b) Agriculture (c) Transportation (d) Mining (e) Tree Planting
30. One major route of CH_4 into the atmosphere is from (a) Burning (b) Gas flaring (c) Oil spill (d) Deforestation (e) Hurricane.
31. Ocean Surge is an associated crisis of (a) Earthquake (b) Global Warming (c) Ozone layer depletion (d) Pollution (e) Ocean surge.
32. The following health crisis are associated with air pollution except (a) Cancer (b) Cough (c) Cartah (d) Eye Cataract (e) Tuberculosis.
33. ✓ One major side effect of landfill as practise in Nigeria now is (a) Wastage of materials (b) land wastage (c) Underground Water Pollution (d) Breeding of Pest (e) Land Pollution.
34. The best and most sustainable method for waste disposal is (a) Incineration method (b) Recycling method (c) Burning Method (d) Landfill (e) Sorting Method
35. Old automobile pollute the air by producing (a) CO_2 (b) SO_4 (c) NO_2 (d) CH_4 (e) CO .
36. discovered the three laws of motion (a) Galileo (b) Ptolemy (c) Darwin (d) Newton (e) Whewell.
37. The following are the negative properties of DDT that led to its ban except (a) High Volatilise (b) Fat solubility (c) Toxic (d) Biomagnification (e) Haemophilic.
38. Christian and Early Scientists had serious collision because of (a) Confrontation of the Scientist (b) Superiority of the Christian (c) Superiority of God (d) The Superiority of facts and figure in Science (e) facts from Science that contradict the Bible.
39. Incineration method of Solid Waste disposal failed in Nigeria because of all these except (a) lack of constant electricity (b) Unsorted Wastes (c) Wet wastes (d) Air Pollution (e) High Volume of Waste.
40. The O_2 - CO_2 Inbalance in the atmosphere is as a result of (a) Agriculture (b) Deforestation (c) Pollution (d) Rainfall (e) Animal Rearing.
41. The name of the hurricane that recently ravaged Mississippi in USA is (a) Hugo (b) Katherina (c) Catherine (d) Katty (e) Anteria.
42. The example of Browser is (a) MS Word (b) Java (c) Dbase (d) MS Internet Explorer
43. The acronym ROM in Computer means (a) Read only memory (b) Read Once memory (c) Random Only memory (d) Random Only mark-up (e) Read on memory
44. Atomic number is the number of (a) Proton + Electron (b) Electron (c) neutron (d) Proton (e) Isotopes.
45. is a promissory storage medium (a) Hard drive (b) CD-ROM (c) Magnetic tape (d) RAM (e) Diskette.
46. Malaria is caused by (a) *Drancucuneus medinensis* (b) *Vitrocholera* (c) *Plasmodium falciparum* (d) *Salmonella typhi*. (e) *Schistosoma heamatobium*.
47. Guinea Worm is caused by (a) *Salmonella typhi*. (b) *Drancucuness medinesis* (c) *Schistosoma heamatobium* (d) *Plasmo lium falciparum* (e) *Vitrocholera*.
48. Enzymatic activities can be influenced by the following except (a) Sunlight (b) Concentration (c) Substrates (d) Temperature (e) PH
49. Cloning is a form of reproduction in which all the offspring are genetically identical to each other (a) Sexual (b) Asexual (c) Division (d) Genetical
50. Biotechnology can be divided into 2, which are (a) Nucleic acid and Non-nucleic acid (b) Direct and indirect (c) Genetic and Non-genetic (d) Sexual and Asexual.

LAGOS STATE UNIVERSITY

RAIN SEMESTER EXAMINATIONS

SCHOOL OF PART TIME STUDIES (INTERNAL STREAM)

FEBRUARY 2007

GNS 302 MAN AND SCIENCE

TIME : 1 HOUR

INSTRUCTION: ANSWER ALL THE QUESTIONS,

Use HB PENCIL in filling the Computer Sheet. Improper shading and rough shading may result in the computer rejecting a paper during marking. Any form of examination malpractice will result in dismissal.

1. Organisms can be classified into (a) man, Virus, bacteria (b) plant, animal, man (c) animal, plant, microorganisms (d) micro-organisms, man, bacteria
2. Pick the odd one out (a) Glucose (b) Triglyceride (c) Waxes (d) Steroid
3. The word science was coined out from a Latin word meaning (a) scientia, knowledge (b) scientia, observation (c) scientia, knowledge (d) scientia, observation
4. Carbohydrate can be classified into monosaccharide and disaccharide based on of units (a) composition (b) type (c) number (d) series
5. Nucleotide
6. Biotechnology is applicable in the area of and (a) micro organism, health, agriculture (b) vaccines production, health and enzyme production (c) agriculture, vaccine production and health (d) Gene production, Microorganism and vaccine production
7. The following elements are found in protein (a) chlorine (b) carbon (c) sulphur (d) phosphorus
8. Basic unit of environment is called the (a) habitat (b) ecosystem (c) community (d) Flora (e) Fauna
9. The Cell theory was formulated by and (a) Dalton and John (b) Mathias and Theodore (c) Copernicus and Galileo (d) Faraday and Mathias (e) Charles and Boyle
10. The Ozone layer protect the earth's life from...
(a) High temperature (b) Sunburn (c) Ultraviolet rays (d) Malaria (e) Fever
11. was burnt at stake when he was about concluding his work on the human circulatory system. (a) Nicholas Copernius (b) Michael Servetus (c) Canterbury Tales (d) Johannes Kepler (e) Geoffrey Chaucer
12. The acronym GSM stands for (a) Global Satellite Media (b) Global System for Mobile Communication (c) Global Satellite Medium (d) General Satellite Motor (e) Global System Medium
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14. The Scientist who published further work on Solar System and was sentenced to death but committed to life imprisonment was (a) John Kenedy (b) Nicholas Copernius (c) Galileo Galilei (d) Isaac Newton (e) Gregor Mendel
15. Typhoid fever is a good example of health problem of man associated with pollution (a) Water (b) Air (c) Land (d) Heat (e) Soil
16. Normal human temperature is between (a) 32.8 - 45.4°C (b) 35.8 - 37.2°C (c) 25.7 - 34.3°C (d) 20 - 35°C (e) 21.9 - 36.5°C
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18. The Gas notorious for the ozone layer depletion is (a) CO₂ (b) NO_x (c) CH₄ (d) CFC (e) H₂SO₄
19. DDT was discovered in the year (a) 1920 (b) 1840 (c) 1939 (d) 1960 (e) 1944.
20. The following health crisis are associated with air pollution except (a) Cancer (b) Cough (c) Cartab (d) Eye Cataract (e) Tuberculosis

Chlorine fluoride (abnormal)

20. discovered the three laws of motion (a) Galileo (b) Ptolemy (c) Darwin
 (d) Newton (e) Whewell.
21. The name of the hurricane that recently ravaged Mississippi in USA is (a) Hugo
 (b) Katherina (c) Catherine (d) Katty (e) Anteria. *Hurricane Katrina flood*
22. Atomic number is the number of (a) Proton + Electron (b) Electron (c) neutron
 (d) Proton (e) Isotopes
23. is a promissory storage medium (a) Hard drive (b) CD-ROM (c) Magnetic tape (d) RAM (e) Diskette.
24. Malaria is caused by (a) Drancucuneus medinensis (b) Vibrocholera (c) Plasmodium falciparum (d) Salmonella typhii. (e) Schistosoma haematobium.
25. Guinea Worm is caused by (a) Salmonella typhii. (b) Drancucuneus medinensis (c) Schistosoma haematobium (d) Plasmodium falciparum (e) Vibrocholera.
26. Old automobile pollute the air by producing (a) CO_2 (b) SO_2 (c) NO_2 (d) CH_4 (e) CO_2
27. Incineration method of Solid Waste disposal failed in Nigeria because of all these except (a) lack of constant electricity, (b) Unsorted Wastes (c) Wet wastes (d) Air Pollution (e) High Volume of Waste.
28. Enzymatic activities can be influenced by the following except (a) Sunlight (b) Concentration (c) Substrates (d) Temp (e) PH →
29. The first academic journal was simultaneously published in and
Italy and Britain (b) Germany and Sweden (c) England and France (d) Egypt and Greece
30. The principle which put the earth as the centre of the universe and man as the centre of creation was proposed by (a) Claudius Ptolemaeus, (b) Anaximander, (c) Anaximenes, (d) Pythagoras (e) Democritus
31. The four types of fever include the following except (a) Relapsing (b) Yellow (c) Intermittent (d) Remittent (e) Sustained
32. The 'Origin of Species' was published by (a) Darwin (b) Newton (c) Ptolemy (d) Galileo (e) Whewell
33. In which year was the Origin of Species published? (a) 1906 (b) 1920 (c) 1945 (d) 1909 (e) 1866
34. Natural science depends on (a) logic (b) philosophy (c) testing (d) results (e) trial and error
35. The Laser printer is an example of (a) Impact printer (b) Non-Impact printer (c) Line printer (d) cyclic printer *FLOPS : Acronym for floating point operation per second*
36. Every character in a keyboard is equivalent to a (a) bit (b) byte (c) kilobyte (d) megabyte
37. The casing that houses the motherboard, floppy drive, hard drive, etc in a computer is called (a) CPU *Acronym for Central Processing Unit* (b) System Unit (c) ALU (d) UPS
38. The processing speed of a super computer is measured in units of (a) FLAPS (b) FLOPs (c) FLOP (d) FLOPS
39. The most prominent greenhouse gas in Nigeria is (a) NO_2 (b) O_3 (c) CO_2 (d) CH_4
40. The software that gives access to the WWW is (a) Newsreader (b) Browser (c) Word processor (d) HTML
41. The pyramids and science of embalming are parts of civilization (a) Greek (b) Roman (c) Egyptian (d) African (e) European
42. Tabulating Machine was created in century (a) 20th (b) 19th (c) 18th (d) 17th
43. Which electricity voltage applies to Nigeria? (a) 260 volts (b) 500 volts (c) 110 volts (d) 240 volts
44. The modern plug and socket has three flat pins to be connected with wires bearing these colours: (a) red, black and purple (b) blue, red and green/yellow (c) white brown and red/black (d) red, brown and black
45. Which of these is not a disaster of geologic origin? (a) earthquake (b) plane crash (c) landslide (d) Tsunami
46. Cloning is a form of Reproduction in which all the offspring are genetically identical to each other. (a) sexual (b) asexual (c) division (d) genetical
47. The branch of science that deals with plants is (a) Biochemistry (b) geology (c) Botany (d) Agriculture
48. Which of the following is not an effect of electrical hazard (a) shock (b) smoke (c) electrocution (d) paralysis
49. Which of these terms is not synonymous with hazard? (a) Danger (b) Risk (c) Peril (d) Double Pointed (e) Vulnerability
50. Which of these is not a harmful radiation? (a) Alpha (b) Flood Light (c) Beta (d) X-Ray

CENTRE FOR GENERAL NIGERIAN STUDIES
2012/2013 SECOND SEMESTER EXAMINATIONS

Course Title: Man and Science

GNS 302

Instruction: Answer all questions

Time: 60 minutes

1. Renewable Energy is ~~a~~ replenishable by natural resources
(~~b~~) naturally abundant () easily producible () All of the above
2. Which of the following would you consider ~~a setback~~ to implementation of production of renewable Energy in Nigeria
(~~a~~) Funding (**b**) Technological know-how () foreign investment () government policy
3. An abundant source of renewable energy for domestic use in Nigeria is () Petrol (**) Coal (~~c~~) Solar () gas**
4. Which of the following environmental problems can be reduced by increased use of renewable energy.
() deforestation (**) soil degradation () air pollution (~~d~~) All of the above**
5. Which ONE of the following is not a TYPE of agricultural practice when the level of sophistication is used as the index?
(~~a~~) Mono intensive (**b**) Extensive () Intensive () Semi-intensive
6. A hypothesis is a () container for performing experiments (**) way to describe heat transfer between minerals () sterile medical device (~~d~~) statement or idea that describes or attempts to explain observable information.**
7. Scientia in Greek word means? () Latin (~~b~~) Knowledge () Observation () Experiment.
8. An experiment is (~~a~~) a controlled testing of the properties of a substance or system through carefully recorded measurements (**b**) an uncontrolled testing of the properties of a substance or system through recorded measurements () a one-time reporting of a few observable characteristics () a bad choice brought on by peer pressure
9. A theory () accounted for a ruler's need to produce gold from zinc (**) is the result of sudden inspiration during a lightning storm () predicts the outcome of new testing based on past experimental data () is a type of atomic particle.**
10. John Dalton proposed the first theory on () the rotation of the satellites around Saturn (~~b~~) the characteristics of individual atoms and particles () the complex interactions of solids when melted () the neutralization of pH
11. The following are natural disaster in Nigeria except ~~a~~ glaciations (**b**) desertification () flood () ocean surge
12. Agricultural practices can be grouped into _____ and _____ using purpose as criterium () Mixed cropping and mixed farming (**) Shifting cultivation and Bush fallow (~~c~~) Subsistence and commercial () Fishery and forestry**
13. Pick the odd one out () syrup (**) Juices (~~c~~) powder () tea**
14. Which is not a way of administering powder(~~a~~) as an infusion
(**b**) Sniffing () mixing with honey () chewing
15. The use of essences in medicines is () Avometherapy
(**b**) Essentially (~~c~~) Therapy () Irrigation
16. The introduction of liquid or ointment into the large intestine through the anus is () Irrigation (~~b~~) enemas () Bath () Arial drop
17. Heme belongs to a group of compound is called
() tetraphophyle (~~b~~) porphyrins () propperphynia () Pyrofile
18. Only ~~cells~~ have cell walls. () bacteria (**) animal () virus
(~~d~~) plant**
19. Every cell is surrounded by a _____ whose primary junction is to control the entry and cell wall exit of particles in the cell () Flagella (**) microbodies (~~c~~) membrane () flagella**
20. In 1665 _____ coined the term cells "for the box like structures found in the section of plant material" () Theodore Schwann (**) Dujardin (~~c~~) Robert Hooke () Turpin**
21. The cell is the fundamental unit of life and that all organisms are made up of one or more cells is a theory previously conceived by turpin is called () tissue theory (**) cortex theory (~~c~~) cell theory () Petris theory**
22. Lotions as frictions are used for () Mosquito repellent
(**) Rheumatism () Asthma (~~d~~) Skin attractions.**
23. Carica papaya (pawpaw) is one of the components for curing
() Malaria (**) Typhoid (~~c~~) Epilepsy () Cold**
24. The best herbal tea sweetener is () Honey (**) Sugar
() Saccharin () All of the above**

15. A relation is said to be if 'a' has the relation to 'b', 'b' has the relation to 'c', and 'c' must have the relation to 'a'. (a) transitive (b) non-transitive (c) symmetrical (d) non-symmetrical
16. "No leader of the feminist movement is a major business executive". What is the quantity and quality of this proposition? (a) universal affirmative (b) particular affirmative (c) universal negative (d) particular negative
17. The subject and predicate terms respectively of the proposition "Some politicians are corrupt" are and (a) some politicians and corrupt (b) some and politicians (c) politicians and corrupt (d) some and are
18. Metaphysics is not a discipline dealing with (a) the ontological status of phenomena (b) the study of the constitutive elements of the universe (c) an imaginary universe populated by imaginary and peculiarly mysterious entities (d) all of the foregoing
19. Central to the domain of epistemology are questions such as: (a) What is knowledge? What is the ontology of perception? What is truth? (b) What is rationality? Are there justifications for knowledge? What is being? (c) What are the sources of knowledge? Can we know reality? Is truth attainable? (d) What is truth? What is being? Is knowledge indubitable?
20. The sub-divisions of ethics are (a) normative ethics, ontology and metaphysics (b) applied ethics, metaphysics and normative ethics (c) cosmology, normative ethics and aesthetics (d) normative ethics, meta-ethics and applied ethics
21. It is not the case that logic is (a) a study of the theories of inferential knowledge (b) the study of the principles of reasoning and its evaluation (c) both a branch and a tool of philosophy (d) neither a science nor an art
22. Which of the following branches of philosophy does not involve questions related to values? (a) Aesthetics (b) Ethics (c) Axiology (d) Metaphysics
23. The question, "What is the justification of knowledge?" is part of the central focus of as a branch of philosophy. (a) Aesthetics (b) Epistemology
24. is concerned with how men ought to behave rather than how they actually behave. (a) Epistemology (b) Ethics (c) Logic (d) Metaphysics
25. is central to any definition of ethics. (a) Human nature (b) Human spirit (c) Human taste (d) Human conduct
26. Metaphysics asks questions like (a) What is a good reasoning process? (b) What is knowledge? (c) Is heaven real? (d) What is philosophy?
27. The sun, the moon and all those objects shining in the night sky are called (a) Shining satellites (b) Celestial bodies (c) Constellations (d) Galaxy
28. Which of the following is considered as Star?
a. Moon
b. Sun
c. Galaxy
d. Earth

Mars and Venus are inferior planets because

LAGOS STATE UNIVERSITY, OJO
CENTRE FOR GENERAL NIGERIAN STUDIES

FIRST SEMESTER (HARMA'ITAN) 2014 / 2015 EXAMINATIONS
GNS 301: PHILOSOPHY AND SCIENCE

Instructions: students should use HB pencils only. Both the question papers and the OMR sheets must be submitted. Attendance Register must also be signed. Students are allowed 15 minutes to shade the OMR sheets correctly and 1 hour for the Examinations.

PAGE 2

1. is a virtue theorist. (a) Aristotle (b) Kant (c) J.S Mill (d) Jeremy Bentham
2. action is excusable in moral discourse. (a) Deliberate (b) Reflex (c) Conscious (d) Rational
3. One of the following is not a moral agent. (a) Doctors (b) Engineers (c) Infants (d) Teachers
4. One of the following is not an ethical term. (a) Good (b) Right (c) Wrong (d) False
5. is a branch of ethics. (a) Moral philosophy (b) Moral relativism (c) Situation ethics (d) Meta-ethics
6. For the, a person is always justified in doing whatever is in his interest, regardless of the effect on others. (a) utilitarian (b) deontologist (c) egoist (d) situationist
7. is either valid or invalid. (a) Deduction (b) Induction (c) Critical thinking (d) Abduction
8. There are two major types of argument namely induction and deduction (a) deduction and imagination (b) induction and cognition (c) cognition and imagination (d) induction and deduction
9. is the study of the principles and techniques of distinguishing arguments. (a) Deduction (b) Logic (c) Ethics (d) Epistemology
10. If all Nigerians are Africans and all indigenes of Lagos are Nigerians, it follows that (a) all Africans are Lagosians (b) all Africans are Nigerians (c) all Lagosians are Africans (d) none of the above
11. One of the following propositions is a singular proposition. (a) All Nigerians are human beings (b) No Nigerians are Europeans (c) Some Africans are not Nigerians (d) Things Fall Apart was written by Chinua Achebe
12. If x is identical with y, therefore their relation can be said to be (a) effective (b) reflexive (c) associative (d) positive
13. "If Ibadan is to the north of Lagos, therefore Lagos is to the north of Ibadan". This argument is and (a) symmetrical and invalid (b) symmetrical and valid (c) asymmetrical and valid (d) asymmetrical and invalid

entrees, and pizza. (C) we are drinking more soft drinks than milk (D) we are consuming more carbohydrate than fruits and vegetables.

22. The main objectives of Healthy People 2010 are: (A) stress and disease management. (B) career and health training. (C) disease treatment and positive self-outlook. (D) health lifestyle promotion and reduction of preventable death and disability.

23. Adequate, regular physical activity (A) prevents some adult bone loss. (B) can actually replace the need for a healthy diet (C) requires that adults must take supplements since they cannot get all the nutrients they need from food when they are exercising regularly. (D) must be done for at least two hours seven days a week

24. The study of how disease rates vary among different population groups defines:

(A) infectious disease (B) case-control study (C) epidemiology (D) hypothesis

25. The most dependable source for up-to-date, accurate nutrition data is a registered dietitian because: (A) an RD has a bachelor's degree in food and nutrition from an accredited university (B) an RD has completed an extensive internship under expert supervision (C) an RD must comply with tough continuing education and recertification standards to keep up-to-date with the profession's science base. (D) all of the above

26. Shining in the night sky are called (A) Galaxy (B) Satellites (C) Constellations (D) Celestial bodies

27. Which of the following is considered as Star? (A) Sun (B) Galaxy (C) Moon (D) Earth

28. Mercury and Venus are Inferior planets because (A) They are small and insignificant

(B) They are insufferably hot (C) They are terrestrial planets like Mars (D) They are never stray far from the sun in the sky

29. The molecule which contributes most to the greenhouse effect on Earth is (A) Ozone (B) Oxygen (C) Water (D) Carbon dioxide

30. Compared to Venus's 96% carbon dioxide concentration in the atmosphere, Earth has less than one percent. The second largest gas in Earth's atmosphere is (A) Methane

(B) Nitrogen (C) Oxygen (D) Water

31. The names of the planets in order of their distance from the Sun are (A) Mercury, Venus, Earth, Jupiter, Mars, Neptune, Uranus, Saturn (B) Venus, Mercury, Earth, Mars, Jupiter, Saturn, Uranus, Neptune (C) Mercury, Venus, Mars, Earth, Neptune, Uranus, Jupiter, Saturn (D) Mercury, Venus, Earth, Mars, Saturn, Jupiter, Neptune, Uranus

32. In terms of how the planets orbit the sun (A) All of the planets orbit in the same direction (B) About half orbit clockwise whereas the other half orbit counter-clockwise (C) The inner planets orbit clockwise

M, V, E, M, J, S, U, N, pluto;

LAGOS STATE UNIVERSITY, OJO

2015/2016 HARMATTAN SEMESTER EXAMINATION

GNS 301; LOGIC AND SCIENCE (TYPE B)

Instructions: Attempt all questions. USE THE FIRST 10 Minutes to complete the information section and 1 hour for the examination

1. The term metaphysics was coined by who edited Aristotle's works (a) Heraclitus (b) Dun Scotus Eriugena (c) Alfred North Whitehead (d) Andronicus of Rhodes
2. According to metaphysics studies the totality of being (a) Heraclitus (b) Plato (c) Aristotle (d) Wittgenstein
3. Plato's metaphysics distinguishes between and (a) appearance and reality (b) matter and form (c) being and God (d) philosophers and non-philosophers
4. sees metaphysics as the elementary stage of religion (a) Plato (b) Hegel (c) Husserl (d) Aristotle
5. The metaphysical doctrine that reality is intelligible or that reality is mental or that what is real is of immaterial substance is known as (a) reductionism (b) reality (c) idealism (d) dogmatism
6. defined substance as an existent which requires nothing but itself in order to exist (a) Spinoza (b) Descartes (c) Leibniz (d) Russell
7. believed that all things are made up of substances called monads (a) Leibniz (b) Hegel (c) Spinoza (d) Plato
8. The term metaphysics is derived from the Greek terms and (a) meta and physis (b) meta and physika (c) meta and phosicaka (d) meita and posica
9. believed that metaphysics arises simply out of a natural desire to understand the world (a) Copleston (b) Aristotle (c) Socrates (d) Plato
10. Metaphysics is also said to be the of reality (a) art (b) science (c) law (d) knowledge
11. Ethics is also known as (a) political philosophy (b) educational philosophy (c) moral philosophy (d) social philosophy
12. The central question of normative ethics is (a) where our ethical principles come from (b) determining how basic moral standard are arrived at and justified (c) what ethical terms mean (d) none of the above
13. Meta-ethics is concerned with (a) the meaning of ethical terms (b) how to arrive at moral standards that regulate right and wrong conduct (c) the practical means of determining a moral course of action (d) none of the above
14. According to an action is morally right if the consequences of that action are more favourable than unfavourable to the agent performing the action (a) ethical altruism (b) utilitarianism (c) ethical egoism (d) deontologism
15. Deontological theories are also known as (a) virtue theories (b) duty theories (c) consequentialist theories (d) none of the above
16. Issues such as abortion, homosexuality, nuclear war and capital punishment fall under Ethics (a) applied (b) meta (c) normative (d) none of the above
17. Moral judgement is a (a) judgement of value (b) judgement by facts (c) logical judgment (d) aesthetic judgement
18. Moral judgement is the judgement on (a) involuntary action (b) voluntary action (c) action under duress (d) none of the above
19. According to an act may be considered right even if the act produces a bad consequences (a) virtue theories (b) duty theories (c) consequentialist theories (d) none of the above
20. is known as the science of morality (a) Ethics (b) Education (c) Psychology (d) Metaphysics
21. Which of the following best describes the current food consumption trends in the Nigeria? (A) we are consuming more frozen vegetables instead of canned vegetables. (B) we are consuming more breakfast cereal, pasta

CIVIC EDUCATION

Lagos State University Centre for General Studies
 Department of History and International Studies
 2011/2012 Harmattan Semester Examinations

Paper Type B

Course Code and Title: GNS 301 – Logic and Philosophy

Instruction: Answer all questions by choosing from the options lettered A to D

Time Allowed: 2 Hours

Though controversial, _____ is the concept designating the proper understanding of which it is for a philosophy to be African: (A) 'Africanness' (B) 'Africana' (C) 'Africanist' (D) 'Afric'

Axiology is also referred to as _____ (A) philosophy of man (B) philosophy of value (C) philosophy of logic (D) philosophy of ugliness

While religion stresses faith, philosophy stresses _____ (A) devotion (B) attitude (C) reason (D) worship

Philosophical thinking also demands that we be as _____ as possible about definitions and use of words. (A) ambiguous (B) broad (C) complex (D) accurate

One basic assumption of science questioned by philosophy is _____ (A) heaven is not real (B) material objects are real (C) light travels in a straight line (D) nature is uniform

Idealism is the philosophical view that reality consists of _____ (A) matter (B) the corporeal (C) ideas (D) tangible things

Idealism is the philosophical view that reality consists of _____ (A) matter (B) the corporeal (C) ideas (D) tangible things

Metaphysics is the study of _____ (A) astral travelling (B) human conduct (C) human knowledge (D) ultimate reality

One of the following is not an argument for the existence of God: (A) cosmological proofs (B) ontological proofs (C) arguments from religious experiences (D) spiritual arguments

Materialism is a school of thought in metaphysics which maintains that reality consists of _____ (A) the incorporeal (B) matter (C) idea (D) spirit

Science is similar to philosophy because _____ (A) they both focus on man (B) they both originated from Greece (C) they are both academic disciplines (D) they both exhibit passion for truth

A hallmark of philosophical thinking is _____ (A) keeping crucial questions and issues open to intellectual review (B) making subjective remarks about basic questions (C) attacking God's existence (D) castigating everybody

The view that man's actions have causes is _____ (A) determinism (B) indeterminism (C) nominalism (D) naturalism

According to Platonists, universals are real entities which have their separate and independent existence from _____

(A) particulars (B) general names (C) universal essences (D) class names

15. One of the major advantages of studying metaphysics is that it _____ (A) helps people out of their dogma and illusions (B) helps people to defend their positions blindly (C) helps people to know that there is no God (D) helps to ailay fears about evil spirits

16. Amalgamation of colonies without recourse to the colonized people, according to Frantz Fanon is a form of _____ violence. (A) ontological (B) structural (C) epidemiological (D) psychological

17. The attempt to synthesize the principles of state regulation and private ownership is what Nnamdi Azikiwe calls _____ (A) neo-welfarism (B) geo-welfarism (C) modern welfarism (D) leo-welfarism

18. The abolition of _____ is a feature of Obafemi Awolowo's democratic socialism (A) rent (B) wage (C) labour (D) capital

19. According to Julius Nyerere, _____ was a feature of pre-colonial African societies (A) profiteering (B) equality (C) constant strife (D) individualism

20. _____ is the theory that experience is of primary importance in giving us knowledge. (A) Pragmatism (B) Scepticism (C) Empiricism (D) Rationalism

21. A relation 'r' is non-symmetrical if it is such that _____ (A) if 'a' has the relation to 'b', then 'b' may or may not have the relation to 'b' (B) if 'a' has the relation to 'b', and 'b' has the relation to 'c', then 'a' may or may not have the relation to 'c' (C) 'a' may or may not have the relation to itself (D) if 'a' has the relation to 'b', then 'b' cannot have the relation to itself

22. A relation 'r' is transitive if it is such that _____ (A) if 'a' has the relation to 'b' and 'b' has the relation to 'c' then 'a' cannot have the relation to 'c' (B) 'a' must have the relation to itself/herself or himself (C) if 'a' has the relation to 'b' then 'b' must have the relation to 'a' (D) if 'a' has the relation to 'b' and 'b' has the relation to 'c' then 'a' must have the relation to 'c'

23. A relation 'r' is irreflexive if it is such that 'a' _____ the relation to itself/himself/herself. (A) cannot have (B) must have (C) should have (D) may or may not have

24. The relations 'is equal to', 'is the same age as' and 'has the same weight as' are _____ (A) symmetrical, transitive and reflexive (B) irreflexive, symmetrical and intransitive (C)

Course Code and Title: GNS 301 – Philosophy and Logic

Instruction: Ensure that you write your name and matriculation number and shade the appropriate boxes on OMR Sheet. Also indicate your question type on OMR. Use dark HB pencil throughout
 Answer all questions by choosing from the options lettered A to D

Time Allowed: 1 Hour

1. _____ ethics is also known as argumentation ethics (A) Discourse ethics (B) applied (C) Bio Medical
2. Pursuing the best interest of others when they cannot do so themselves is known as the principle of ____ (A) Benevolence (B) paternalism (C) honesty (D) Harm
3. _____ is the branch of philosophy that deals with the morality of human conduct (A) metaphysics (B) phenomenology (C) ethics (D) existentialism
4. Thomas Hobbes is known as an ethical ____ (A) animal (B) egoist (C) relativist (D) person
5. Colonialism is synonymous with ____ (A) socialism (B) welfareism (C) capitalism (D) communalism (E) democracy
6. The _____, according to Kwame Nkrumah, makes the return to Africa's idyllic past unrealizable. (A) multiple tragedy (B) triple heritage (C) dualist identity (D) black man's burden
7. Amalgamation of colonies without recourse to the colonized people, according to Frantz Fanon is a form of ____ violence. (A) ontological (B) structural (C) epidemiological (D) psychological
8. _____ classified the society into the class of the bourgeoisie and the proletariat (A) Karl Popper (B) Karl Marx (C) Plato (D) John Locke
9. According to _____ justice is fairness (A) John Locke (B) John Rawls (C) John Keke (D) Immanuel Kant
10. _____ socialism is the best form of government for the society (A) Karl Marx (B) Plato (C) Aristotle (D) J.J. Rousseau
11. The _____ is invited by people in a social contract to ensure the safety of lives and property (A) president (B) minister (C) supervisor (D) Leviathan
12. When everybody does that which his/her natural ability endows, there will be a just society according to ____ (A) Aristotle (B) Plato (C) Locke (D) J.S. Mill
13. To _____ the end justifies the means (A) Martin Luther (B) Nicollo Machiavelli (C) John Rawls (D) Mandela
14. Anyone who refuses to participate in the common good should be forced to do so according to (A) J.J. Rousseau (B) Kant (C) Thomas Hobbes (D) Socrates
15. _____ advocated for the ownership of private property. (A) John Rawls (B) Nicollo Machiavelli (C) John Locke (D) Aristotle
16. _____ wrote the Communist Manifesto (A) John Rawls (B) J.S. Mill (C) Karl Popper (D) Karl Marx
17. The philosophical examination from a moral standpoint of particular issues in private and public life is known as ____ (A) Applied ethics (B) Ethics (C) Utilitarianism (D) Hedonism
18. A claim in an argument is called a ____ (A) conclusion (B) premise (C) proposition (D) sentence.
19. One of the following is an example of a proposition. (A) Get out! (B) Follow me to school! (C) The table has an oval shape (D) Glasses closed the door
20. A proposition is a premise and not a conclusion. (A) True (B) False (C) Undetermined (D) valid
21. Logic is the study of ____ (A) the human mind (B) the psychological techniques of reasoning (C) the principle of distinguishing good reasoning from bad reasoning (D) Human reasoning capabilities.
22. Truth/falseness is a characteristic of ____ (A) propositions (B) arguments (C) both propositions and arguments (D) neither propositions nor arguments.
23. Metaphysics is the scientific study of ____ (A) knowledge (B) reality (C) value (D) logic
24. The two basic schools of metaphysics are ____ and ____ (A) creationism and evolutionism (B) rationalism and empiricism (C) idealism and materialism (D) absolutism and relativitarianism
25. Materialism insists that reality is primarily ____ while idealism holds that the ultimate reality is ____ (A) subjective, mind (B) substance, physics (C) all the above (D) matter, idea
26. One of the following philosophers is not an idealist ____ (A) Plato (B) Descartes (C) Spinoza (D) John Locke
27. All those are metaphysical issues except ____ (A) problem of substance (B) problem of universals (C) issues pertaining to marriage and divorce (D) problem of free will and determinism
28. The fallacy involved in ethnocentrism is not essentially different from that inherent in Afrocentrism. (A) True (B) False (C) Undetermined
29. In Levy-Bruhl's view, Africans are primitive beings with a pre-logical mind at ease in mysticism and magic, and governed by the law of participation rather than by logical canons. (A) True (B) False (C) Undetermined
30. All philosophers are sages but not all sages are philosophers. (A) True (B) False (C) Undetermined
31. The two types of sages identified by Odera Oruka are ____ (A) folk and young sages (B) philosophic and political sages (C) young sages and old sages (D) folk and philosophic sages
32. The word 'African' in African philosophy is definable in terms of ____ (A) geographical criterion (B) cultural criterion (C) both geographical and cultural criteria (D) none of the foregoing
33. The evolution of discourse on the possibility as well as discovery of African philosophy owes much to reactive responses to ____ and the colonial ideology. (A) the challenges of globalization (B) the problem of religion (C) the crisis of insecurity (D) Eurocentrism
34. Logic is concerned with ____ (A) premise (B) proposition (C) project (D) argument
35. All sentences are propositions (A) true (B) false (C) both true and false (D) neither true nor false

Writings
 on
 African
 Philosophy
 and
 its
 Challenges