

**PROGRAM** : Anthropology

**SUBJECT** : Introduction to Anthropology: Race And

**Human Origins & Evolution** 

<u>CODE</u> : **ATL1A11/ATL1AA1** 

<u>DATE</u> : JUNE EXAMINATION

3 JUNE 2019

**<u>DURATION</u>** : 2 HOURS

TOTAL MARKS : 100

**EXAMINERS** : DR CLAUDIA GASTROW AND DR DIPUO KGOTLENG

**NUMBER OF PAGES** : 11 PAGES

## INSTRUCTIONS TO CANDIDATES:

- 1. ANSWER PART 1 (MULTIPLE CHOICE) ON BLACKBOARD.
- 2. ANSWER PART 2 ON PAPER
- 3. MAKE SURE THAT YOU HAVE WRITTEN YOUR FULL NAME AND STUDENT NUMBER IN ALL THE RELEVANT AREAS.

SURNAME:

STUDENT NO:\_\_\_\_\_

## PART 1: MULTIPLE CHOICE TERM 1 & 2 (70 MARKS)

- 1) Why do some people consider anthropologists to have been the "handmaidens of colonialism"?
  - The knowledge that they produced was sometimes used to govern indigenous people.
  - b) They worked for the colonial state
  - They were complicit in producing knowledge that contributed to "indirect rule"
  - d) All of the above
- 2) What was "effective occupation"?
  - a) The occupation of a property effectively.
  - b) The rule that colonial powers had to administer their colonies to the benefit of colonial populations.
  - A rule that if a European country could not show that they properly controlled a territory that they claimed, then other European powers had the right to claim it.

- d) A rule that European powers had to sign treaties with local African rulers before they were allowed to claim land.
- 3) What was indirect rule?
  - a) A system in which the colonial state outsourced rule to customary authorities.
  - b) A system in which the colonial state outsourced rule to private companies.
  - c) A system in which the colonial state outsourced rule to anthropologists.
  - d) A system in which the colonial state outsourced rule to European administrators.
- 4) What was Darwin's Hunch?
  - a) Darwin thought people in Africa could provide a link to prehistoric life.
  - b) Darwin thought people had evolved in Europe.
  - c) Darwin suggested in 1871 that humans had evolved in Africa.
  - d) Darwin had the idea in 1859 that the origins of humans was in Asia.
- 5) Social cultural anthropologists would argue that our ideas of race are:
  - a) Socially constructed
  - b) Have changed over time
  - c) Are contextual
  - d) All of the above
- 6) What is the problem with essentialist thinking according to Zimitri Erasmus?
  - a) It obscures significant class, gender and rural-urban inequalities and political differences.
  - b) It is historically incorrect.
  - c) It takes into account the social meanings of everyday realities of black people.
  - d) It proves there are different biological races.
- 7) Franz Boas believed that culture was:
  - a) Rooted in biology
  - b) Was the reason why there were so many differences in human behaviour found across the world
  - c) Developed through predetermined stages.
  - d) Stayed the same throughout time.
- 8) Most anthropologists agree that culture is:
  - a) A myth
  - b) Is learned behaviour
  - c) Is rooted in biology
  - d) Is usually homogenous among a particular group
- 9) For Clifford Geertz, culture

- a) Was psychological, it only existed in people's heads.
- b) Was measured through looking at shared traits and practices.
- Was a shared system of symbolic meanings.
- d) Was not reliant on context
- 10) What scientific evidence did craniometry and phrenology give to prove the superiority of white people?
  - Measurements of brain sizes that could be linked to intelligence in different races.
  - b) Nothing, they were pseudo-scientific techniques that did not prove anything.
  - c) They provided evidence that black people are biologically different to white people.
  - d) Descriptions of all possible varieties in human races.
- 11) Vail argues that the key factor in the development of ethnic consciousness in South Africa was:
  - a) The media.
  - b) Existing traditions.
  - c) Land alienation.
  - d) Popular culture.
- 12) Constructionist approaches to ethnicity argues that:
  - a) People identify with ethnic groups for financial and political reasons.
  - b) Ethnicity is identified by unchanging traditions and culture
  - c) Ethnicity is identified by processes of boundary-making
  - d) People can never move out of the ethnic group that they are born into.
- 13) Analysts who believe that ethnicity is mobilised for instrumental reasons, believe that:
  - a) People use ethnicity as means of getting advantages.
  - b) People are inspired by unique musical traditions.
  - People identify with ethnicity because of missionaries.
  - People identify with ethnicity because of indirect rule.
- 14) Bronislaw Malinowski was the major advocate of:
  - a) Armchair anthropology.
  - b) Fieldwork.
  - c) Interview techniques.
  - d) The Kula.

- 15) What central idea did Franz Boas introduce to anthropology?
  - a) Representation
  - b) Society
  - c) Cultural relativism.
  - d) Evolutionism.
- 16) What does it mean to be ethnocentric?
  - a) To prefer spending time with people of your own ethnic group.
  - b) To study one particular ethnic group.
  - To judge someone from a different background by the values and norms of your own background.
  - d) To try and understand other people's cultures better.
- 17) What does it mean to believe in "unilinear history"?
  - That historical progress always unfolds according to the same predetermined stages.
  - b) That historical progress can take place in multiple different ways.
  - c) That each group of people has its own historical trajectory.
  - d) That all people create history in their own way.
- 18) Who was Sara Baartman?
  - a) A Khoi woman who was taken to Europe in the 1800s and displayed in shows.
  - b) A symbol of the exploitation of Black women by science.
  - A woman whose body was dissected upon her death and preserved in museums in France.
  - d) All of the above.
- 19) Phrenology is...
  - The measurement of the human body to prove physical superiority.
  - b) The measurement of the human skull to prove greater intelligence.
  - The measurement of the human skull for medical purposes.
  - d) The measurement of the human body to prove the origins of humans.
- 20) What is a "social construction"
  - a) An idea, object or fact which is natural or biological.
  - b) A false idea, object or fact which is created by society.
  - c) An idea, object or fact which is created by society.
  - d) An idea, object or fact which is learnt through the social sciences.

- 21) Miners in Broken Hill bought shirts that they did not wear because...
  - a) They didn't understand the value of money.
  - b) They traded them for other objects.
  - c) They were saving their earnings in shirts.
  - d) They were becoming increasingly influenced by European culture.
- 22) James Clifford believed that...
  - Everyone has an equal opportunity to represent what they understand by culture.
  - That representing culture is a neutral, objective activity.
  - c) That writing about culture is always an act of power.
  - d) That anthropologists accurately represent reality as it is.
- 23) Why is the focus on 'roots' and 'origins' to understand humanity a problem according to Zimitri Erasmus?
  - a) It does not explain anything since all humans are part of one family.
  - There is no evidence to prove the origins of humans.
  - We can never know exactly where our roots lie.
  - d) Its treats culture as fixed which legitimises and denies belonging.
- 24) What is the problem with the classification system developed by the Swedish botanist Carl Linnaeus, who divided *Homo sapiens* into different varieties in the mid-1700s?
  - a) It treated race as a 'type' and linked race to behaviour.
  - b) It was not complete.
  - c) It only lasted 100 years.
  - d) It created an inaccurate representation of human varieties.
- 25) Instrumentalist approaches to ethnicity have been criticised for:
  - Failing to understand why people have emotional attachments to ethnicity.
  - Failing to explain why people continue to hold certain interests and beliefs which can lead to them being discriminated against.
  - Failing to explain why ethnic conflict emerges.
  - failing to explain how ethnicity is mobilised as a resource for personal or group gain.

- 26) The word "tribe"...
  - a) Describes the dominant form of political system in contemporary Africa.
  - b) Conflates very different political systems and organisations across the African continent.
  - c) Means the same thing as ethnicity.
  - d) Comes from African languages.
- 27) A symbol is
  - a) A sign whose meaning comes from nature.
  - b) A sign that gets its meaning from an individual.
  - c) A sign whose meaning is created by social convention.
  - d) A sign whose meaning is always universal.
- 28) "Positive" stereotypes can still other people.
  - a) True
  - b) False
- 29) Binyavanga Wainana supports how most of the press writes about Africa.
  - a) True
  - b) False
- 30) Early twentieth-century South African liberals promoted segregation as a solution to the "Native Question".
  - a) True
  - b) False
- 31) Colonial powers preserved customary beliefs accurately when they recorded them for the purposes of indirect rule.
  - a) True
  - b) False
- 32) Ideas about race have always stayed the same across time and place.
  - a) True
  - b) False
- Human skin colour is a scientific marker of race.
  - a) True
  - b) False
- 34) Mafeje believes that viewing African through the lens of tribalism is a means of decolonising contemporary representations of Africa.
  - a) True
  - b) False

- 35) Symbolic anthropologists believe that a private symbolic system is an effective means to communicate.
  - a) True
  - b) False
- 36) Indirect rule did not change the ways in which customary law and chief's powers were exercised.
  - a) True
  - b) False
- 37) Dubow believes that Afrikaner racism was the primary driver behind the creation of formal segregation in South Africa.
  - a) True
  - b) False
- 38) Boas believed that culture changed over time.
  - a) True
  - b) False
- 39) The fact that an ethnography has been constructed means that it is false.
  - a) True
  - b) False
- 40) Diacritics are unique markers that enable people to identify the boundaries of an ethnic group.
  - a) True
  - b) False
- 41) Archaeology is the study of ancient cultural remains
  - a) True
  - b) False
- 42) The earth is \_\_\_\_\_ billion years old
  - a) 7.
  - b) 2.
  - c) 3.
  - d) 4.
  - 43) The theory of Evolution is based on Richard Dawkins observations on the bangle voyage.
  - a) True
  - b) False
- 44) Mendellian genetics studies how \_\_\_\_\_ transmit genes across generations
  - a) Chromosomes.
  - b) Alleles.

- c) TGCTA.
- d) Nucleus.
- 45) Scientists have proved that Neanderthals were less intelligent than modern humans
  - a) True
  - b) False
- 46) What is the sequence of hominin appearance in the South African landscape?
  - a) Homo, Australopithecines, Paranthopithecines.
  - b) Australopithecines, Paranthropithecines, Homo.
  - c) Sahelanthropus, Australopithecines, Homo.
  - d) Neanderthalensis, Homo, Australopithecines.
  - 47) Neanderthals belong to the same genus as modern humans. What is the genus?
  - a) Homo.
  - b) Paranthropus.
  - c) Australopithecus.
  - d) Humanensis.
- 48) What features characterises the genus *Homo* and differentiates it from the earlier hominins
  - a) Increased cranial capacity, use of tools and a plant based diet.
  - b) Increased body width, the use of tools and hunting.
  - c) Increased cranial capacity, a meat based diet and the use of stone tools.
  - d) Art, plant based diet, increased upper arms and the use of fire.
- 49) The study of pollen grains is known as:
  - a) floral correlation
  - b) Palynology.
  - c) Relative dating.
  - d) Palaeoanthropology.

- 50) The relative ages of bones can be measured from key elements found in fossil specimens called:
  - a) the FUN trio
  - b) radioisotopes
  - c) carbon 14
  - d) the potassium-argon duo
- 51) The idea that individuals have characteristics (variations) that allow them to survive in a particular environment and reproduce, passing these traits on to their descendants, is known as:
  - a) Random chance.
  - b) Uniformitarianism.
  - c) Heritability.
  - d) Natural selection.
- 52) The rapid diversification and adaptation of an evolving population into new ecological niches is known as:
  - a) Analogy.
  - b) Adaptive radiation.
  - c) Polymorphic divergence.
  - d) Environmental drift.
- 53) The earliest evidence of hominin evolution was found in Egypt 3 million years ago
  - a) True
  - b) False
- 54) All of the following hominin species were discovered in the African continent (*Homo sapiens, Homo neanderthalensis, Homo erectus*)
  - a) True
  - b) False
- 55) The earliest stone tools, which have been found in East and South Africa, are called \_\_\_\_\_\_ tools.
  - a) Oldowan.
  - b) Acheulian.
  - c) Mousterian.
  - d) Composite.
- 56) The earliest stone tools were made by which genus
  - a) Homo.
  - b) Sahelanthropus.
  - c) Australopithecus.
  - d) Neanderthalensis.

- 57) Humans belong to which Linnaean Order?
  - a) Primates.
  - b) Prosimii.
  - c) Aves.
  - d) Carnivora.
- 58) What similarities do *Homo sapiens* and Monkeys share?
  - a) Humans descended from Monkeys.
  - b) They belong to the same infra-order, Anthropoidea.
  - c) They belong to the same genus.
  - d) There are no similarities.
- 59) The Levallois technique refers to a:
  - a) Method of excavation used by Henri de Lumley at Terra Amata.
  - b) Precise means of identifying archaeological strata at Paleolithic sites.
  - Method of excavation used to uncover Neanderthal burials at Shanidar.
  - d) Method of preparing a stone so that it will provide useful flakes.
- 60) Archaeologists use the following combination of characteristics to define modern humans and their behavior:
  - a) Art, increased cranial capacity and bipedalism.
  - b) Quadrupedalism, stone tools and burial.
  - c) Domestication, hunting and stone tools.
  - d) Arborealism, angled axis of the foramen magnum and larger upper arms.
- 61) Domestication refers to the:
  - Planting and harvesting of agricultural crops and the raising of animals for the sole purpose of consumption.
  - b) Taming of wild animals for pets or food.
  - c) Gradual adoption of a sedentary way of life.
  - d) Genetic modification of plant and animal species for human use.
- 62) The term "pastoralism" refers to a way of life characterised by the central importance of:
  - a) Planting, harvesting, and storing a particular grain.
  - b) Seasonal nomadism to obtain wild plant and animal resources.
  - c) The maintenance of herds of domesticated animals.
  - d) A full-time religious leader.
- 63) The earliest evidence of domestication of maize was found in \_\_\_\_\_?

- a) Africa.
- b) South Africa.
- c) South America.
- d) Asia.
- 64) The earliest agricultural complexes of South America are noteworthy for their inclusion of:
  - a) Medicinal plants, like hemp and flax.
  - b) Non-food plants, like cotton.
  - c) Cultivated grasses, like oats and barley.
  - d) Domesticated animals, like horses and cattle.
- 65) Agricultural production, and the ability to store surplus food, led to the eventual appearance of:
  - a) Economies based on hunting and fishing.
  - b) Egalitarian societies.
  - c) Full-time craft specialisation.
  - d) Kinship-based social organisation.
- 66) One of the most significant differences between Neolithic villages and urban centres of state civilisation was the existence of:
  - a) Gender equality.
  - b) Full-time craft workshops.
  - c) Irrigation agriculture.
  - d) Political authority.
- 67) According to theorists who emphasize the role of trade in the emergence of the state:
  - a) Craft and labor specialisation associated with the production of trade items led to a rise in administrative specialisation.
  - A rise in administrative specialisation preceded the development of craft and labor specialisation.
  - c) Centralised organisation of inter- and intraregional trade was beyond the ability of state authority.
  - d) Geographical circumscription resulted in conflicts that were resolved by increased trade and exchange.
- 68) Mapungubwe civilisation was immediately succeeded by which southern African civilisation?
  - a) Great Zimbabwe.
  - b) K2.
  - c) Aksum.
  - d) Kweneng.
- 69) There are four key culture changes observed when states transition to cities. They are
  - Agricultural innovation, diversification of labour, emergence of central government and social stratification.

- b) Religion, mass exodus of populations from one habitat to the other, stratified economic classes and rise of epidemics.
- c) Introduction of new agricultural resources, transition towards new technological implements and unequal access to resources.
- d) Class stratification, domestication of new species, transitional political systems and gold smelting.
- 70) A nomadic lifestyle life eventually led to the development of states and cities.
  - a) True
  - b) False

[SECTION A: 70 MARKS]

INITIAL & SURNAME_	STUDENT NO:

## **PART 2: WRITTEN SECTION (30 MARKS)**

PLEASE ANSWER ALL THE QUESTIONS IN THIS SECTION:

1.	Edgar B. Tyler's 1871 definition was the first to reject the idea that behaviour was based in								
	biology. Drawing from either Boas <b>or</b> Geertz/Symbolic Anthropology <b>or</b> Clifford/post-modern anthropology, explain <b>1</b> ) how that your chosen anthropologist explains what culture is, and <b>2</b> ) how they would argue against the idea that behaviour is biologically determined (10).								
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5.	What are the differences between Old World Monkeys and New World Monkeys? example of each type of Monkey (4 marks)	Give one