

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

1. **Who has coined the study of cultures as social anthropology to distinguish it from the American Cultural anthropology?**
 - 1) Radcliffe-Brown
 - 2) Malinowski
 - 3) Franz Boas
 - 4) Evans Pritchard
2. **Physical anthropology is now popularly known as :**
 - 1) Bio-social anthropology
 - 2) Biological anthropology
 - 3) Sociobiology
 - 4) Ecological anthropology
3. **Who is recognized as the 'Father of anthropology'?**
 - 1) E.B. Tylor
 - 2) Henry Main
 - 3) Herodotus
 - 4) L.H. Morgan
4. **Balanced polymorphism :**
 - 1) Equilibrium exists in which several different alternative alleles are maintained in a population
 - 2) Seen in terms of changes in gene frequencies
 - 3) Equilibrium does not exist in the maintenance of different alternative alleles in a population
 - 4) A genetic variant occurs at too high in a population
5. **According to one scheme of classification, the tribal economies are classified into five types based on subsistence technology. Identify the correct order using code.**
 - 1) Hunting-fishing, Horticultural, Pastoral, Food gathering and Agriculture
 - 2) Food gathering, Horticulture, Pastoral, Hunting-fishing and Agriculture
 - 3) Pastoral, Horticultural, Agricultural, Food gathering and Hunting-fishing
 - 4) Food-gathering, Hunting-fishing, Pastoral, Horticultural and Agricultural
6. **Ramapithecus was related to :**
 - 1) Miocene
 - 2) Palaeocene
 - 3) Eocene
 - 4) Oligocene
7. **The products of applied anthropologist include :**
 - 1) Information, strategy and action
 - 2) Information, plan and execution
 - 3) Information, policy and action
 - 4) Information, process and achievement
8. **The author of the book "The Birth of Clinic (1975)" is :**
 - 1) Margaret Lock
 - 2) Arthur Kleinman
 - 3) Michael Foucault
 - 4) Clifford Geertz
9. **Types of models include iconic, analogous, symbolic and :**
 - 1) Causation
 - 2) Induction
 - 3) All of the above
 - 4) None of the above
10. **Assertion (A) : Although grazing land tends to be commonly held, it is customary among pastoralists for animals to be owned by individuals. Reason (R) : Individual ownership of animals is adaptation for pastoral way of life.**
 - 1) Both (A) and (R) are true and (R) is the correct explanation of (A)
 - 2) Both (A) and (R) are true but (R) is not the sole explanation of (A)
 - 3) (A) is true but (R) is false
 - 4) Both (A) and (R) are false

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

11. Who made a claim, based on his study, that the "bow and arrow of Indonesia and West Africa are related"?
- 1) Friedrich Ratzel
3) Fritz Graebner
- 2) Leo Frobanius
 4) Wilhelm Schmidt
12. The Bhoire committee mainly deals with :
- 1) Tribal Demography
3) Tribal forest
- 2) Tribal health and development
 4) Community health
13. The view that society consists of institutions that serve the vital purposes for people is called as :
- 1) Functionalism
3) Evolutionism
- 2) Diffusionism
 4) Particularism
14. In 1924 at Taungs, South Africa, Raymond Dart discovered the fossil remains of :
- 1) Homo habilis
 3) Australopithecus africanus
- 2) Palaeojavanicus
 4) Ramapithecus
15. Osteology is :
- 1) A study of fossils
3) A study of artefacts
- 2) A study of bones
 4) None of the above
16. The word "mana" is used in :
- 1) Polynesia
3) Malaysia
- 2) Indonesia
 4) None of the above
17. Which of the following is not associated with Franz Boas?
- 1) The Central-eskimo
3) Historical method
- 2) Comparative method
 4) Historical particularism
18. Normal oogenesis results in :
- 1) Four eggs
3) Two eggs
- 2) Three eggs
 4) One egg
19. Bramhagiri microlith industry is found associated with which of the following implement :
- 1) Neolithic implements
3) Palaeolithic implements
- 2) Megalithic implements
 4) Mesolithic implements
20. Assertion (A) : The modern Greek peasants classified gold and jaundice together because of their common colour and this shared attribute led to their belief that gold cures jaundice. Reason (R) : In magic, the notion of analogy is mistaken for a relationship of causality. Select your answer according to the coding scheme given below :
- 1) Both (A) and (R) are true, (R) is the correct explanation of (A)
3) (A) is true but (R) is false
- 2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
 4) (A) is false and (R) is true
21. Who recognized evolution as a process in which the carrying capacity of an environmental niche is raised through technological innovation so that to support an increased population ?
- 1) Leslie White
3) Sahlins and Service
- 2) Julian Steward
 4) Gordon Childe

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

22. **Astralopithecus afarensis** fossils were found at :

- 1) Hadar
- 2) Sterkfontein
- 3) Chesowanja
- 4) Swartkrans

23. **The most important source of Vitamin D** for humans is :

- 1) Milk
- 2) Fish
- 3) Sunlight
- 4) Mutton

24. **Ethnoscience** is otherwise called as :

- 1) New Ethnography
- 2) Scientific Anthropology
- 3) Ethnology
- 4) New Anthropology

25. Match List-I correctly with List-II and select your answer using the codes given below.

List - I		List - II			
Name of the tribe		Occupation			
a. The Mahali		1. Iron smelting			
b. The Bir-hori		2. Cane working			
c. The Khoud		3. Rope making			
d. The Agarias		4. Basket making			
	a	b	c	d	
A.	4	1	3	2	
B.	1	3	4	2	
C.	2	1	3	4	
<input checked="" type="checkbox"/> D.	4	3	2	1	

26. **"The Mirror of Man"** is a classical anthropological work written by :

- 1) Clyde Kluckhohn
- 2) A.C.Hadden
- 3) E.B.Tylor
- 4) Franz Boas

27. Consider the following statements Assertion (A) : A classificatory system of kinship refers to a number of class of persons Reason (R) : A kinship term may be used to designate a number of persons

- 1) Both (A) and (R) are true
- 2) (A) is true but (R) is not correct
- 3) Both (A) and (R) are false
- 4) (A) is false while (R) is true

28. **Australopithecus** was related to :

- 1) Miocene
- 2) Palaeocene
- 3) Pleistocene
- 4) Oligocene

29. **A nuclear family** consists of :

- 1) A married man and woman
- 2) A married man and woman and their parents
- 3) A married man and woman and their offsprings
- 4) A married man and woman and their siblings

30. Assertion (A) : The Munda tribe practice stone rolling from hill tops to get rain Reason (R) : Underlying the ideology of magic, there is false association of ideas Select your answer according to the coding scheme given below :

- 1) Both (A) and (R) are true, (R) is the correct explanation of (A)
- 2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- 3) (A) is true but (R) is false
- 4) (A) is false and (R) is true

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

31. (i) Legal institutions maintain peace within a society (ii) Legal institutions protect each group's interest against other groups (iii) Government is a legal institution (iv) Governments maintain order invariably by threat of force Of the above statements :

- 1) (i) alone is correct
~~2) (i), (ii) and (iii) are correct~~
 3) (i) and (ii) are correct
 4) All are correct

32. _____ published a major work titled "Primitive Culture" in the year 1871.

- ~~1) Edward B. Tylor~~
 2) Morgan
 3) Frazer
 4) Len-Brahl

33. Match List-I correctly with List-II and select your answer using the codes given below.

List - I	List - II
Economic Institution	Name of the tribe
a. Dhangar	1. The Barngma Naga
b. Bagal	2. The Oraon
c. Bonga	3. The Bhumij
d. Ikhkari	4. The Tharu

	a	B	c	d
A.	4	1	2	3
B.	1	3	2	4
C.	2	4	1	3
D.	2	3	4	1

34. The shared personality constellation can also be known as :

- 1) Basic personality
~~2) Modal personality~~
 3) National character
 4) Collective conscious

35. Who recognized and classified the racial types in India into (i) the Dravidian (ii) the Indo-Aryan and (iii) the Mongolian

- ~~1) H.H.Risley~~
 2) J.H.Hutton
 3) B.S.Guha
 4) L.A.K.Iyer

36. Identify the one that does not match correctly.

- 1) Structure and Function in Primitive Society - Radcliffe Brown
~~2) The Andaman Islanders - W.H.R.Rivers~~
 3) Crime and custom in Savage Society - B.Malinowski
 4) The Nuer - Evans Pritchard

37. The four factors or causes according to Aristotle are :

- 1) Formal, material, efficient and definitive
~~2) Formal, material, efficient and final~~
 3) Material, efficient, definitive and scientific
 4) Material, efficient, definitive and final

38. (i) State is an institution among other institutions (ii) State embody the element of territory (iii) State embody the element of population with a common culture (iv) State is partly centralized and autonomous institution

- 1) (i) alone is correct
~~2) (i), (ii) and (iii) are correct~~
 3) (i) and (ii) are correct
 4) All are correct

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

39. Find the odd one from the following :

- 1) Punam
2) Poddu
3) Jhoom
~~4) Kamin~~

40. Who does not belong to the diffusionism school?

- 1) G.Elliot Smith
2) Henry Morgan
3) Wilhelm Schmidt
4) William J.Parry

41. Consider the following statement : Incest taboo refers to the prohibition of sexual union and marriage between (a) Parents and children (b) Brothers and sisters Of the options,

- 1) Only (a) is correct
2) Only (b) is correct
~~3) Both (a) and (b) are correct~~
4) Neither of them is correct

42. Number of conditions that must be assumed if the population is in Hardy-Weinberg equilibrium :

- 1) Three
2) Four
3) Five
~~4) Six~~

43. Assertion (A) : All tribal groups have a priest or a group of sacred specialists
Reason (R) : Priests and sacred specialists are full-time functionaries Select your answer according to the coding scheme given below :

- 1) Both (A) and (R) are true, (R) is the correct explanation of (A)
2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
~~3) (A) is true but (R) is false~~
4) (A) is false and (R) is true

44. Buddha teaching is in the language of _____.

- 1) Sanskrit
2) Tamil
~~3) Prakrit~~
4) None of these

45. In which of the following works, M.N.Srinivas first develops the concept of Sanskritisation :

- 1) Marriage and family in Mysore
2) The Remembered Village
3) Social Change in Modern India
~~4) Religion and Society among the Coorgs of South India~~

46. From S.F.Nadal's view, which one of the following is correct with regard to "Network"?

- 1) Network means interlocking of relationships
2) Network gives rise to enduring social groups
3) Network is not the link between persons but is the linkage between links
~~4) All the above statements are correct~~

47. Theory of animistic causation includes :

- 1) Organic deterioration
2) Ominous sensation
~~3) Spirit aggression~~
4) Contagion

48. Some practitioner roles in anthropology include :

- 1) Policy researcher
2) Impact accessor
3) Evaluator
~~4) All of the above~~

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

49. Sequence the following correctly using the code :

- | | |
|--|--|
| 1) Vanaprastha Ashram, Brahmacharya Ashram, Grahastha Ashram, Sanyasa Ashram | 2) Sanyasa Ashram, Brahmacharya Ashram, Vanaprastha Ashram, Grahastha Ashram |
| 3) Brahmacharya Ashram, Grahastha Ashram, Vanaprastha Ashram, Sanyasa Ashram | 4) Brahmacharya Ashram, Vanaprastha Ashram, Grahastha Ashram, Sanyasa Ashram |

50. Which one of the following is correctly matched ?

- | | |
|---------------------------------|-----------------------------------|
| 1) The Kuruba - Buffalo herding | 2) The Gujjars - Camel herding |
| 3) The Gaddi - Duck rearing | 4) The Maldhari - Cattle breeding |

51. Formulatory phase of Indian Anthropology is :

- | | |
|----------------|----------------|
| 1) 1935 - 1973 | 2) 1912 - 1937 |
| 3) 1811 - 1924 | 4) 1774 - 1911 |

52. Assertion (A) : A simple society lacks in a full scale political system Reason (R) : The member of a simple society do not have any political functions Select your answer according to the coding scheme given below.

- | | |
|---|--|
| 1) Both (A) and (R) are true, (R) is the correct explanation of (A) | 2) Both (A) and (R) are true but (R) is not the correct explanation of (A) |
| 3) (A) is true but (R) is false | 4) (A) is false and (R) is true |

53. Assertion (A) : In the Eskimo land, the headman is very influential because Reason (R) : The headman is considered to possess permanent authority and has power to impose sanction of any kind

- | | |
|---|--|
| 1) Both (A) and (R) are true, and (R) is the correct explanation of (A) | 2) Both (A) and (R) are true but (R) is not the correct explanation of (A) |
| 3) (A) is true but (R) is false | 4) (A) is false and (R) is true |

54. Ostracism, ridicule, avoidance or a denial of favour fall under :

- | | |
|-----------|-------------|
| 1) Ordeal | 2) Sanction |
| 3) Custom | 4) Power |

55. Diastema is absent in :

- | | |
|--------------|---------------|
| 1) Gorilla | 2) Chimpanzee |
| 3) Orangutan | 4) Man |

56. Cat cry syndrome or *cri du chat* syndrome is due to :

- | | |
|--|--|
| 1) Deletion of part of the short arm of chromosome 5 | 2) Deletion of part of the short arm of chromosome 7 |
| 3) Deletion of part of the short arm of chromosome 9 | 4) Deletion of part of the short arm of chromosome 3 |

57. Which of the following is not correct, with regard to the Unilinear Evolutionists?

- | | |
|---|--|
| 1) They did not believe in the psychic unity of mankind | 2) They developed the concept of culture |
| 3) They advanced the principle that culture and race must not be confused in studying the ways of life of human societies | 4) They established the principle of continuity and the orderly development of culture |

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

58. Sequence correctly the following cultures revealed at Brahmagiri, Mysore and use the correct code :

- | | |
|--|--|
| 1) The Andhra culture, the Megalithic culture, the Stone axe culture | 2) The Stone axe culture, the Andhra culture, the Megalithic culture |
| 3) The Megalithic culture, the Andhra culture, the Stone Axe culture | 4) The Stone Axe culture, the Megalithic culture, the Andhra culture |

59. Kulturkriese were known as :

- | | |
|------------------------|--------------------|
| 1) Patterns or culture | 2) Culture circles |
| 3) Ideals of culture | 4) Culture sharing |

60. Who said evolution is irreversible?

- | | |
|-------------------|-------------------------|
| 1) Charles Darwin | 2) Jean Baptiste Lamark |
| 3) Louis Dollo | 4) Aristotle |

61. Most of Neanderthal fossils are found with :

- | | |
|-------------------------------|--------------------------------|
| 1) Mousterian tool industries | 2) Magdalenian tool industries |
| 3) Solutrean tool industries | 4) Perigordian tool industries |

62. Identify the correct order of evolution of early humans.

- | | |
|--|--|
| 1) Homo neanderthalensis, Homo habilis, Homo erectus | 2) Homo habilis, Homo neanderthalensis, Homo erectus |
| 3) Homo habilis, Homo erectus, Homo neanderthalensis | 4) Homo erectus, Homo neanderthalensis, Homo habilis |

63. Taurodontism is peculiar to :

- | | |
|--------------|------------|
| 1) Incisors | 2) Canines |
| 3) Premolars | 4) Molars |

64. Race is referred as an "evolutionary episode" by :

- | | |
|-------------------|---------------|
| 1) Charles Wagley | 2) E.A.Hooton |
| 3) J.B.Birdsell | 4) F.S.Hulse |

65. Ethnomedicine contributed to the development of theory and method in socio-cultural anthropology with its :

- | | |
|--|-------------------------------------|
| 1) Functional integration approach | 2) Concept of disease and cosmology |
| 3) Society's conceptualizations of illness | 4) None of these |

66. Accounts about how the world came to be the way it is, about a super ordinary realm of events before (or behind) the experienced natural world are called :

- | | |
|----------|------------|
| 1) Lore | 2) Fiction |
| 3) Story | 4) Myth |

67. Which one of the following statements is true with regard to Elliot Smith?

- | | |
|---|--|
| 1) He believed in multiple origin theory | 2) He discarded the concept of independent invention |
| 3) He supported the principle of the psychic unity of mankind | 4) He was critical of the pan-Egyptian or heliolithic theory |

68. Which one of the following is not correctly matched ?

- | | |
|-----------------------------------|-------------------------------------|
| 1) Primitive marriage - Mc Lennen | 2) Primitive Culture - John Lubbock |
| 3) Ancient Law - Henry Maine | 4) Ancient Society - L.H.Morgan |

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

69. Sickle-cell gene :

- 1) is useful in America but useless in Africa ~~2) Is adaptive in areas of high incidence of malaria but detrimental in other areas~~
- 3) Is advantageous in the homozygous state but disadvantageous in the heterozygous state 4) Protects against anemia but makes people more susceptible to malaria

70. The community studied by L.H.Morgan, based on which he discovered the classificatory and descriptive kinship systems, is :

- 1) Australian tribe 2) Polynesian tribe
3) African tribe ~~4) Iroquois tribe~~

71. In which of the following institutions of goods allocation, treasure items are exchanged among the Trobriand islands ?

- 1) Wasi 2) Potlatch
~~3) Kula~~ 4) Gim Wali

72. Medical anthropology straddles the line between theoretical and :

- 1) Philosophical anthropology ~~2) Applied anthropology~~
3) Social anthropology 4) Ethnography

73. Which one of the following is correctly matched?

- 1) Power - an attribute in an object 2) Power - Subjective category
3) Power - Subject-object confusion ~~4) Power - an attribute of social relationship~~

74. Who authored the book "Witchcraft, Oracles and Magic among the Azande"?

- 1) J. Frazer ~~2) E. Evans - Pritchard~~
3) L.H.Morgan 4) R.Firth

75. The diurnal Prosimian is :

- 1) Loris 2) Tarsier
3) Bush baby ~~4) Lemur~~

76. Government of India prepared a list of tribes which was issued by the _____.

- 1) Prime Minister order 2) State Chief Minister order
3) Tribal Minister order ~~4) Presidential order~~

77. Cultural relationism is opposed to :

- ~~1) Xenocentrism~~ 2) Equality
3) Cultural Pluralism 4) Multiculturalism

78. Antimongolism syndrome results due to :

- ~~1) Deletion~~ 2) Duplication
3) Translocation 4) Non-disjunction

79. How many characters Gregor Johann Mendel considered for his experiment to prove the Law of independent assortment?

- 1) Three ~~2) Two~~
3) Four 4) Five

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

90. From an evolutionary perspective, which of the following represents the correct sequence of political organization?

- 1) Tribe, Band, Chiefdom, State
2) Tribe, Chiefdom, Band, State
3) Band, Chiefdom, Tribe, State
4) Band, Tribe, Chiefdom, State

91. Who introduced the concept of basic personality structure?

- 1) Ruth Benedict
2) Margaret Mead
3) Du Bois
4) Abram Kardiner

92. Find out the odd one in the list.

- 1) Conditioning
2) Situational Learning
3) Social Learning
4) Trial and error learning

93. Under which of the following articles, seats for the House of the People and Legislative Assemblies are reserved for the Scheduled Castes?

- 1) Articles 330(1) and 332(1)
2) Articles 331(1) and 333(1)
3) Articles 322(1) and 320(1)
4) None of these

94. Cebidae family belongs to :

- 1) New World monkeys
2) Old World monkeys
3) Prosimians
4) Apes

95. "Scale of beings" was proposed by :

- 1) Wallace
2) Lamarck
3) Darwin
4) Bonnet

96. Which one of the following is correctly matched?

- 1) Manitou - Blind power
2) Mana - A Tabu
3) Orenda - A Totem
4) Wakanda - A sacred grove

97. Assertion (A) : The Todas are pastoral people rearing buffalo Reason (R) : All pastoral people in India rear buffalo Select your answer according to the coding scheme given below :

- 1) Both (A) and (R) are true, (R) is the correct explanation of (A)
2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
3) (A) is true but (R) is false
4) (A) is false and (R) is true

98. Scientific induction is based on the knowledge of :

- 1) Causal connection
2) Probable connection
3) Effect relation
4) Cause relation

99. The concept of Universalization and Parochialization was developed by :

- 1) M.N.Srinivas
2) McKim Marriot
3) Robert Redfield
4) P.V.Kane

100. Coefficient of inbreeding for offspring from first cousin marriages :

- 1) 1/8
2) 1/16
3) 1/32
4) 1/64

101. Chiefdom is found in :

- 1) Hawaii
2) Tahiti
3) In both (A) and (B)
4) None of these

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

102. Who propounded the structural analysis of myth through Binary opposition?

- 1) Edmund Leach
2) Evans Pritchard
3) Radcliffe Brown
4) ~~Levi-Strauss~~

103. The book "Patterns of Culture" was written by :

- 1) Sapir
2) ~~Ruth Benedict~~
3) Margaret Mead
4) Cora-Du Bois

104. Which one of the following is correctly matched?

- 1) The Jarwa - Agriculture
2) The Banjara - Foragers
3) ~~The Rabari - Cattle herders~~
4) The Chenchu - Shifting cultivators

105. In 1891, Dr. Eugene Dubois discovered the fossil remains of :

- 1) Homo habilis
2) Homo erectus
3) Australopithecus africanus
4) ~~Pithecanthropus erectus~~

106. Amniocentesis is carried out at _____ of gestation to eliminate all chromosomal aberrations and many inborn errors of metabolism.

- 1) 10 weeks
2) 12 weeks
3) ~~16 weeks~~
4) 20 weeks

107. The focus on how society functions to serve the individual's interests or needs is called :

- 1) Structural functionalism
2) Individual's particularism
3) Functionalism
4) ~~Psychological functionalism~~

108. In random mating :

- 1) Individuals should follow different criteria in mate selection in the population
2) ~~An individual has a chance of mating with another of a particular genotype in proportion to the frequency of that genotype in the opposite sex~~
3) Individuals should mate with only blood relatives in the population
4) Individuals should mate with only distant relatives in the population

109. Identify the one that does not match correctly.

- 1) Munda and their country - S.C.Roy
2) ~~A Tribe in transition - M.N.Srinivas~~
3) Tribal Life in India - N.K.Bose
4) Sacred Complex in Hindu Gaya - L.P.Vidyarthi

110. Which law identified the norm that are to be sanctioned by legal action?

- 1) Primitive Law
2) Tyrannic law
3) ~~Substantive law~~
4) Procedural law

111. (i) The Kota, The Badaga, The Toda and the Kurumba have close economic interdependence (ii) The Kota, The Irula, The Toda and the Kurumba have close economic interdependence (iii) The Irula, The Kadar, The Korava and the Kurumba have close economic interdependence (iv) The Kota, The Kurichiya, The Irula and the Kurumba have close economic interdependence Of the above statements :

- 1) ~~(i) alone is correct .~~
2) (i) and (ii) are correct
3) (i), (ii) and (iii) are correct
4) All are correct

112. Mutation Theory was proposed by :

- 1) Alfred Wallace
2) ~~Hugo de Vries~~
3) Charles Darwin
4) Jean Baptiste Lamarck

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

113. Sir Herbert Hope Risley classified Indian population into _____ racial types.

- 1) Five
 3) Seven
2) Six
4) Eight

114. The concept of "Sacred Complex" is put forth by :

- 1) M.N.Srinivas
 3) L.P.Vidyarthi
2) S.C.Dube
4) G.S.Ghurye

115. Which of the following represents a descending hierarchial order of kinship organisation in a tribal community?

- 1) Clan, Lineage, Moiety, Phratry
 3) Moiety, Phratry, Clan, Lineage
2) Lineage, Moiety, Phratry, Clan
4) Phratry, Clan, Lineage, Moiety

116. "Polyandry" refers to :

- 1) A woman having a single husband in her lifetime
2) A woman having multiple husbands at a given time
3) A man having a single wife in his life time
4) A man having multiple wives at a given time

117. Cultural Relativism, an indispensable tool of Social and Cultural Anthropology is a contribution of :

- 1) Franz Boas
3) Lewis Morgan
2) A.L.Kroeber
4) James Frazer

118. The concentration of cortisol in the human blood is maximal in the morning hours and minimal in the evening for those who work in the day time. If they start working during night and sleeping during day, their plasma cortisol rhythms require about _____ days to adapt to the new environmental conditions.

- 1) 5 to 10 days
3) 3 days
2) 12 to 15 days
4) 1 day

119. Given below are the names of the tribes. Identify which group of tribes practice food gathering using correct code.

- 1) The Zuni, The Dinka, The Yanadi, The Toda
2) The Shoshone, The Sirions, The Paliyans, The Kariera
3) The Navajo, The Chukchee, The Ifugao, The Mawa Gond
4) The Baiga, The Oraon, The Tanala, The Kachin

120. Identify the one that does not match correctly.

- 1) The Foundation of Social Anthropology - S.F.Nadal
2) Theoretical Anthropology - David Bidney
3) Social Anthropology - D.F.Pocoek
4) Man and His Works - Raymond Firth

121. Healing requires a legitimated, credible and culturally appropriate system is a statement made by -

- 1) Mildred Blaxter
3) Christine G. Helium
2) Rudolf Virchow
4) Peter J. Brown

122. Two broad categories of scientific generalization include empirical generalization and :

- 1) Illustrative generalization
 3) Explanatory generalization
2) Descriptive generalization
4) Instructive generalization

123.

Match List-I correctly with List-II and select your answer using the codes given below.

List - I	List - II
a. E. Durkheim	1. Primitive society
b. E.B.Taylor	2. Golden bough
c. J.Frazer	3. The Elementary Forms of Religious life
d. B.Malinowski	4. Argonauts of Western Pacific

	a	b	c	d
A.	1	2	3	4
B.	4	3	2	1
C.	3	2	1	4
D.	3	1	2	4

124. According to A.L.Kroeber, race is :

- 1) A biological concept
- 2) A socio-cultural concept
- 3) Both biological and socio-cultural concept
- 4) Neither a biological nor a socio-cultural concept

125. What is secondary feature of a socio-cultural system, according to Steward?

- 1) Religion
- 2) Environment
- 3) Technology
- 4) Economic arrangements

126. Gender is based on :

- 1) Biological distinction
- 2) Cultural distinction
- 3) Sexual differences
- 4) Geographical variation

127. Genus Ramapithecus is included in family :

- 1) Pongidae
- 2) Hominidae
- 3) Hylobatidae
- 4) Cercopithecidae

128. Assertion (A) : Power is the ability of a person or social unit to influence the conduct and decision - making of another. Reason (R) : Power is relational and situational. Select your answer according to the coding scheme given below.

- 1) Both (A) and (R) are true, (R) is the correct explanation of (A)
- 2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- 3) (A) is true but (R) is false
- 4) (A) is false and (R) is true

129. The development approach that gives more credence to local perspectives but associated with the political right is :

- 1) The modernization approach
- 2) The dependency approach
- 3) The market-liberal approach
- 4) The neo-populist approach

130. Karl Polanyi has isolated three basic modes of allocation of goods. Identify the correct sequence using the code.

- 1) Pooling, redistribution and market exchange
- 2) Market exchange, Barter and Pooling exchange
- 3) Barter, Reciprocity and Redistribution
- 4) Reciprocity, Redistribution and market exchange

131. Which of the following is related to Homo erectus?

- 1) Modern Man
- 2) Peking Man
- 3) Neanderthal Man
- 4) Cro-Magnon Man

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

132. Melanin protects human skin against :

- 1) Carcinogenic ultraviolet radiation
- 2) X-rays
- 3) Light
- 4) Cold

133. Medical anthropologists often :

- 1) Address pressing health problems
- 2) Are especially concerned with learning the insider's point of view
- 3) Use qualitative methods
- 4) All of the above

134.

Match List-I correctly with List-II and select your answer using the codes given below.

List - I	List - II
a. Sacred Cow	1. E. Durkheim
b. Animism	2. R.R. Marett
c. Sacred and Profane	3. M. Harris
d. Animatism	4. E.B. Taylor

	a	b	c	d
A.	3	1	4	2
B.	3	4	1	2
C.	1	3	2	4
D.	4	2	1	3

135. Pulse rate is :

- 1) The number of times a person's heart beats in one second
- 2) The number of times a person's heart beats in one minute
- 3) The number of times a person's heart beats in one-tenth of a minute
- 4) The number of times a person's heart beats in one hour

136. Compared to the study of social structure, the study of Social organization is :

- 1) Closer to empirical facts
- 2) More concrete
- 3) More concrete as well as closer to empirical facts
- 4) Neither closer to empirical facts nor more concrete

137. Norms guiding ordinary usages and conventions of everyday life are known as :

- 1) Mores
- 2) Values
- 3) Folk ways
- 4) World view

138. The approach which uses in-depth ethnographic study of small communities as unique and cultural formations is the :

- 1) Generalist approach
- 2) Relativist approach
- 3) Action approach
- 4) Dependency approach

139. Most of the Neanderthal fossils are found with :

- 1) Palaeolithic Stone Age
- 2) Lower Palaeolithic Stone Age
- 3) Middle Palaeolithic Stone Age
- 4) Upper Palaeolithic Stone Age

140. Organ transplantation is always successful in human beings if made between :

- 1) Parent and child
- 2) Sibs
- 3) Monozygotic twins
- 4) Dizygotic twins

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

141. Which of the following is an example of adaptation?

- ~~1) People with sickle cells in their blood get anemia~~ 2) Dark skin predominates in tropical climates
3) A mutant gene appears in a population 4) Carriers of different genes migrate into an area

142. The fossil remains named "Lucy" represent what species of hominid?

- ~~1) Australopithecus afarensis~~ 2) Homo erectus
3) Homo rudolfensis 4) Homo neanderthalensis

143. Which one of the following is correctly matched?

- ~~1) Homo erectus - Koobi Fora~~ 2) Homo habilis - Zhoukoudian
3) Australopithecus afarensis - La Quina 4) Paranthropus robustus - Neandertal

144. From the traditional point of view, the difference between Sociology and Social Anthropology lies in that :

- 1) The former is extensive while the latter is intensive 2) The former is mostly survey-based while the latter is field-based
3) The former is more concerned with complex societies while the latter is interested in simple societies ~~4) All the above are correct~~

145. Who did a recent work (1982) as restudy of a classical ethnographic study of Bronislaw malinowski of the Trobriand Islands?

- 1) Freeman ~~2) Spiro~~
3) geertz 4) Hendry

146. In very cold climates, there is a danger of developing :

- ~~1) Hypothermia~~ 2) Anaemia
3) Haemophilia 4) Malnutrition

147. Marriage by intrusion is practiced by :

- ~~1) Uralis~~ 2) Todas
~~3) Chenchu~~ 4) Nagas

148. Pithecanthropines are generally grouped under the label :

- 1) Homo sapiens ~~2) Homo erectus~~
3) Australopithecines 4) Neanderthals

149. (i) Rites of passage are sacred performances (ii) Ancestral worship is sacred performance (iii) Fulfillment of oaths, vows, promises are sacred performances (iv) Celebration of festivals are sacred performances Of the above statements :

- 1) (i) alone is correct 2) (i) and (ii) are correct
3) (i), (ii) and (iii) are correct ~~4) All are correct~~

150. The main phases of social research include - formulation of hypothesis, collection of data, classification of facts and :

- ~~1) Empirical verification~~ 2) Historical accounts
3) Survey reports 4) Documentation

151. Who explained "Little Tradition and Great Tradition"?

- ~~1) R.Redfield~~ 2) M.N.Srinivas
3) E.Wolf 4) T.N.Madan

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

152. Ergonomics is :

- 1) The study of man
- 2) The study of man in relation to his working environment
- 3) The study of insects
- 4) The study of primates

153. The definition of Anthropology as the "Study of man and his works" is given by :

- 1) Bronislaw Malinowski
- 2) Melville J Herskovits
- 3) A.R.Radcliffe Brown
- 4) Evans Pritchard

154. The key to the concept of sustainable development is :

- 1) Time dimension
- 2) Economic goals
- 3) Cost-effectiveness
- 4) None of these

155. An example for culture-specific disorder is :

- 1) Amok
- 2) Latah
- 3) Both A and B are correct
- 4) None of these

156. (i) Mana is an impersonal force (ii) Wakanda is also an impersonal face (iii) Taboo is a counter part of mana (iv) Bonga is an Indian parallel of the Malenesian term Mana Of these statements :

- 1) (i) alone is correct
- 2) (i) and (ii) are correct
- 3) (i), (ii) and (iii) are correct
- 4) All are correct

157. Social Anthropology was developed in :

- 1) England
- 2) America
- 3) Germany
- 4) France

158. Identify the correct order.

- 1) Miocene, Pliocene, Pleistocene, Holocene
- 2) Pliocene, Miocene, Pleistocene, Holocene
- 3) Pleistocene, Miocene, Pliocene, Holocene
- 4) Pliocene, Pleistocene, Holocene, Miocene

159. The first of the fossil types of the stage of Homo erectus was discovered in java in the year :

- 1) 1856
- 2) 1891
- 3) 1926
- 4) 1924

160. Medical anthropologist see all health care systems from advanced nuclear medicine or laser surgery to trance-based shamanic healing or acupuncture as

- 1) Cultural construction
- 2) Cultural labour
- 3) Cultural products
- 4) Cultural exception

161. Charles Darwin published his book, "On the Origin of Species by Means of Natural Selection" in the year :

- 1) 1859
- 2) 1856
- 3) 1865
- 4) 1871

162. The Middle Palaeolithic flake industry is :

- 1) Acheulian
- 2) Mousterian
- 3) Aurignacian
- 4) Solutrean

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

163. The first one to use the term social structure was :

- 1) Herbert Spencer
2) Max Weber
~~3) Alexis de Tocqueville~~
4) Karl Marx

164. Consider the following statements : I. Content analysis is an attempt to convert symbolic behaviour into scientific data II. Content analysis is a device of categorizing data III. Content analysis classifies research data according to the purpose of study IV. Categories of analysis are clearly and explicitly defined. Of these statements,

- 1) I and II are correct
2) II and III are correct
3) I, II and IV are correct
~~4) All are correct~~

165. Hypoxia means -

- 1) Sickle-cell anaemia
2) Colour blindness
~~3) Oxygen deficiency~~
4) Haemophilia

166. The two dimensions "Tartharol and Teivaliol" are found among which of the following tribes?

- 1) The Kota
2) The Badaga
3) The Kurumba
~~4) None of these~~

167. The absence of tail in human beings and apes may be due to :

- 1) Mutation
2) Parallelism
3) Convergence
4) Divergence

168. According to whom "Culture is an instrumental reality" ?

- 1) A.R.Radcliffe Brown
2) David Bidney
3) Ralph Linton
~~4) B.Malinowski~~

169. Some of the commonly acknowledged problems of development process are :

- 1) Inadequate attention to cultural differences
2) Top-down decision making
3) Little concern for human resource development
~~4) All of these~~

170. Erythroblastosis fetalis of the new born occurs when :

- 1) Both parents have Rh negative blood group
2) Both parents have Rh positive blood group
~~3) Father with Rh positive blood group and mother with Rh negative blood group~~
4) Father with Rh negative blood group and mother with Rh positive blood group

171. "Harness and Control of energy becomes the primary function of culture".

- 1) Cora Du Bois
2) Clifford Geertz
~~3) Leslie White~~
4) L.P.Vidyarthi

172. (i) Magic manipulates chains of cause and effect between events (ii) Magic manipulates the course of events in socially approved ways (iii) Magic manipulates the course of events in socially disapproved ways (iv) Magic is based on the logic where influences are spread by magical spells. Of these statements :

- 1) (i) alone is correct
2) (i) and (ii) are correct
~~3) (i), (ii) and (iii) are correct~~
4) All are correct

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

173. Indicators of reproductive health include :

- 1) Average age at marriage, by gender 2) Average age at first and last birth
3) Average length of child spacing ~~4) All of these~~

174. Consider the following statements : I. Statistical analysis summarizes large data into understandable and meaningful form. II. Statistical analysis aid the drawing of unreliable inferences from observational data III. Statistical analysis facilitates identification of the causal factors IV. Statistical analysis makes exact descriptions impossible. Of these statements :

- 1) I alone is correct ~~2) I and III are correct~~
3) I, II and IV are correct 4) None of these

175. The Levallois flake traditon is related to :

- ~~1) Lower Palaeolithic~~ 2) Middle Palaeolithic
3) Upper Palaeolithic 4) Palaeolithic

176. Which of the following forms of early man migrated into the new world?

- 1) Australopithecus 2) Homo erectus
3) Neanderthal man ~~4) Homo sapiens~~

177. Ethnicity is based on :

- 1) Perceived differences in ancestral origins 2) Shared historical and cultural heritage and descent
3) We/They feeling ~~4) All the above~~

178. The Toda practice the _____ type of marriage.

- ~~1) Polyandry~~ 2) Polygyny
3) Monogamy 4) Polygamy

179. "A group of people who generally live under one roof, who eat food cooked at one hearth, who hold property in common and who participate in common worship and are related to each other as some particular type of kindred" is known as :

- 1) Vertical Joint family 2) Horizontal Joint family
~~3) Joint Family~~ 4) Extended family

180. The Article _____ of Constitution proposed on enumerating Census ST and SC of :

- 1) Article 352 and 353 2) Article 247 and 248
~~3) Article 341 and 342~~ 4) Article 391 and 392

181. (i) Buddha rejected the system of hereditary caste (ii) Buddha maintained that a man's position is not determined by birth but by worth (iii) He rejected Brahmanical pretensions to hereditary holiness (iv) To Buddha, conduct and character, rather than descent are more significant Of these statements :

- 1) (i) alone is correct 2) (i) and (ii) are correct
3) (i), (ii) and (iii) are correct ~~4) All are correct~~

182. The vitamin that is necessary for absorption of calcium from the human intestine :

- 1) Vitamin A 2) Vitamin B
3) Vitamin C ~~4) Vitamin D~~

183. Dormitory system practiced among _____ community of Tamil Nadu.

- 1) Toda 2) Kota
~~3) Muduvan~~ 4) Paliyan

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

184. Which of the following statements is correct, with regard to cross-cousin marriage?

- ~~a) A man marrying the daughter of his father's sister~~ b) A man marrying the daughter of his mother's brother c) A man marrying the daughter of his sister

- 1) Statements a) and b) are correct 2) Statement a) and c) are correct
3) Statements b) and c) are correct 4) Only statement a) is correct

185. The scholar who independently arrived more or less the same conclusion of Charles Darwin :

- 1) Alfred Wallace 2) Erasmus Darwin
3) John Gregor Mendel 4) Jean Baptiste Lamarck

186. Organizationally medical anthropology began with the formation of the Group of Medical Anthropologists in :

- 1) 1971 2) 1975
3) 1969 4) 1967

187. Which one of the following is not a biological adaptation of primates?

- 1) Immediate post-partum independence and a short post-partum maturation period 2) Grasping hands, with nails rather than claws
3) Stereoscopic vision and an increased reliance on visual acuity 4) An increase in relative brain size, compared to other mammals

188. Aggressiveness in baboons is essential in :

- 1) Foraging for food 2) Defense of the group
3) Competition for dominance among the males 4) Attack on small animals

189. "Explicit or implicit rules for conduct of members of society that are generally recognized or accepted and for which positive or negative sanction exist" is called -

- 1) Law 2) Justice
3) Power 4) Authority

190. Who said that the modified characters acquired during the life time of an individual are inherited by the offspring?

- 1) Alfred Wallace 2) Erasmus Darwin
3) Charles Darwin 4) Jean Baptiste Lamarck

191. According to 2001 census, the population of ST in Tamil Nadu is _____.

- 1) 6.51 Lakhs 2) 5.51 Lakhs
3) 5.61 Lakhs 4) 7.51 Lakhs

192. The diameter of the human ovum at conception is about :

- 1) 0.1 mm 2) 0.2 mm
3) 0.3 mm 4) 0.4 mm

193. ABO blood groups were first described from Austria by :

- 1) Carleton S. Coon 2) Landsteiner
3) L.S.Penrose 4) A.E.Mourant

194. In old age, skull becomes :

- 1) Heavier and thicker 2) Lighter and thinner
3) Stronger 4) Smaller

SCIENTIFIC ASSISTANT - ANTHROPOLOGY

195. **Lactase deficiency :**

- ~~1) Is a nutritional problem in the Orient that can be solved by increasing the amount of milk in the diet~~ ~~2) Is not a problem in Western Europe because of the common presence of a gene that elevates lactase tolerance.~~
3) Was originally absent in all mankind but was later produced by detrimental genetic change
4) Was originally present in all mankind but was erased in ancient Europe by positive genetic change

196. **the realm of action includes :**

- 1) Operational ideologies
2) Implemented policies
3) Action towards goal
~~4) All of these~~

197. **Elaborate MADA _____**

- 1) Multiple Area Development Approach
2) Modern Area Development Approach
3) Moderate Area Development Approach
~~4) Modified Area Development Approach~~

198. **What did Carolus Linnaeus develop in the 18th century?**

- ~~1) Biological taxonomy~~
2) Natural selection
3) Allen's Rule
4) Eugenics

199. **Dian Fossey had made extensive observations among :**

- ~~1) Mountain Gorillas~~
2) Chimpanzees
3) Orangutans
4) Gibbons

200. **One of the best examples of the non-state societies whose political organization is based on non-kinship groups is to be found in the traditional systems of which of the following societies?**

- 1) The Bushmen
2) ~~The Hopi~~
3) The Swazi
4) The Tavitians