# SR-ANTHROPOLOGY PACING GUIDE

## 1. BASICS OF ANTHROPOLOGY

- **4 FIELDS OF ANTHROPOLOGY**
  - PHYSICAL ANTHROPOLOGY – PALEO, PRIMATOLOGY, HUMAN GROWTH AND ADAPTATION, FORENSIC
  - ARCHEOLOGY – CULTURAL RESOURCE MANAGEMENT
  - LINGUISTIC ANTHROPOLOGY
  - CULTURAL ANTHROPOLOGY – ETHNOGRAPHY, ETHNOLOGY, MEDICAL ANTHROPOLOGY
  - PIONEERS OF ANTHRO, COMPARATIVE METHOD, GLOBALIZATION, ETHICS IN ANTHROPOLOGY, HIV IN AFRICA

## 2. BIOLOGY AND EVOLUTION

- CLASSIFICATION OF LIVING THINGS
- CHARLES DARWIN, DISCOVERY OF EVOLUTION, AND ORIGIN OF THE SPECIES
- GREGOR MENDEL AND HEREDITY
- GENETIC FLOW, GENETIC DRIFT, MUTATION, NATURAL SELECTION
- ADAPTATION AND PHYSICAL VARIATION

## 3. PRIMATOLOGY

- METHODS IN PRIMATOLOGY – JANE GOODALL’S STORY
- PRIMATES AND MAMMALS, CHARACTERISTICS OF PRIMATES
- PRIMATE DENTITION
- NEW WORLD AND OLD WORLD MONKEY’S

## 4. ARCHAEOLOGY

- BASICS OF ARCHEOLOGY – SITE IDENTIFICATION AND EXCAVATION, ARTIFACTS, FOSSILS
- SEARCHING FOR ARTIFACTS AND FOSSILS – DATUM POINT, GRID SYSTEM, MAPPING
- RECOVERING OF CULTURAL AND BIOLOGICAL REMAINS
- SORTING THE EVIDENCE – IN THE LAB
- DATING THE PAST – FORMS OF DATING – THERMOLUMINSENSE, RELATIVE, STRATIGRAPHY
5. EMERGENCE OF CITIES AND STATES

- DEFINING CIVILIZATION
- HISTORY OF CIVILIZATION – WHERE IT ALL STARTED
- CHARACTERISTICS OF CIVILIZATION
- SOCIAL STRATIFICATION
- THEORIES FOR CREATION OF STATES
- ECOLOGICAL APPROACHES TO STATE CREATION

6. MODERN HUMAN DIVERSITY: RACE AND RACISM

- DESCRIPTION OF RACE
- RACE AS A BIOLOGICAL CONCEPT
- CLASSIFICATION OF RACE – LINNAEUS
- CULTURE AND BIOLOGICAL DIVERSITY – IQ TESTS
- ALBINO/RACE IN REGIONS

7. CHARACTERISTICS OF CULTURE

- HOW CULTURE IS TRANSFERRED – LEARNED, SHARED, INTEGRATED
- ADAPTATION OF CULTURE – SUBCULTURE
- EVALUATION OF CULTURE – CAN IT BE EVALUATED?
- SOCIAL STRUCTURE, ETHNOGRAPHY

8. LANGUAGE AND COMMUNICATION

- WHAT IS LANGUAGE?
- HISTORY OF LANGUAGE STUDY
- BRANCHES OF LINGUISTICS
- ETHNOLINGUISTICS, GESTURE-CALL SYSTEM
- LINGUISTICS AND CULTURE TOGETHER
9. SPIRITUALITY, RELIGION, AND THE SUPERNATURAL

☐ WHY SCIENTIST STUDY RELIGION?
☐ SPIRITUALITY, PRACTICE OF RELIGION
☐ MAGIC, WITCHCRAFT, LEGENDS, GODS AND GODDESSES

Standards for Assessment:

SS.912.A.7.12 – 1 QUESTION
SS.912.A.7.17 – 1 QUESTION
SS.912.W.1.4 – 19 QUESTIONS
SS.912.W.1.6 – 8 QUESTIONS
SS.912.W.9.1 – 3 QUESTIONS
SS.912.C.4.3 – 1 QUESTION
SS.912.G.1.4 – 1 QUESTION
SS.912.G.2.1 – 6 QUESTIONS
SS.912.G.4.2 – 2 QUESTIONS
SS.912.G.4.3 – 1 QUESTION
SS.912.G.4.7 – 2 QUESTIONS
SS.912.h.3.2 – 1 QUESTION
SC.912.L.15.1 – 1 QUESTION
SC.912.L.15.10 – 4 QUESTIONS