Listening & Notetaking Skills, Level 3, 4e, Answer Key

UNIT 1, Chapter 1, Anthropologists, Vocabulary Preview, Exercise A, p. 3

- 1. renowned
- 2. inclusive
- 3. glamorous; tedious
- 4. recognized; branches
- 5. Archaeology; sources
- 6. Linguistics
- 7. transmitted
- 8. Ethnography; systematic
- 9. universals
- 10. applications

Notetaking Preparation, Exercise A, p. 4

- <u>4</u> cultural
- <u>3</u> anatomy
- <u>1</u> development
- 5 subjects
- <u>2</u> comparative
- 9 evolution
- <u>10</u> analysis
- 7 physical
- 8 anthropologists
- 6 anthropology

Notetaking Preparation, Exercise B, p. 4

Answers will vary. Possible answers:

- 1. 2 flds: phys anthro & cult anthro
- 2. phys anthro = devt of man as mammal
- 3. rel subjs = anat, bio, and paleo
- 4. phys anth'gists stdy evol of hum speci
- 5. comp anlys fossils

First Listening, p. 5

Subfield of Cultural Anthropology; Slide # <u>4</u>; the description of human societies through fieldwork

Universals in All Societies; Slide # 5; no

Physical Anthropology; Slide # <u>2</u>; the study of development of man as a mammal/ of humans

What is Anthropology?; Slide # <u>1</u>; the fields and branches of anthropology

Cultural Anthropology; Slide # 3; the study of learned behavior in human societies

Third Listening, Part 1, p. 7

1. a 2. b

Third Listening, Part 2, p. 7

3. c

Third Listening, Part 3, p. 7

4. b

Accuracy Check, p. 8

- 1. b
- 2. c
- 3. b
- 4. c
- 5. c
- 6. b
- 7. a
- 8. b

UNIT 1, Chapter 2, The Concept of Culture, Vocabulary Preview, p. 12

- 1. complex; acquired
- 2. transmitted
- 3. nurture; intercultural
- 4. Cultivate, empathy
- 5. variables; ethnicity
- 6. conditioned
- 7. situational; conventions
- 8. exercising; satisfying
- 9. coexist
- 10. multiculturalism; phenomenon

Notetaking Preparation, Exercise A, p. 13

- 1. the names of people
- 2. a. humanity; b. stages; c. civilization; d. foreign language
- 3. 2

Notetaking Preparation, Exercise B, p. 13

Answers will vary. Possible answer:

Why study cult anthro?

- 1. Benedict says stdy hum'ty fasc.
 - Tylor & Morgan cult devt 3 stgs
 - 1. savg'ry
 - 2. barb'ism
 - 3. civil.
- 2. lrn & use foreign lge

First Listening, p. 14

Coexistence of Culture and Society; Slide # <u>4</u>; Canada, the United States, India, Egypt

A Particular Culture; Slide # <u>2</u>; houses, clothing, and tools

Similarities Across Cultures; Slide # <u>5</u>; 3 universals

Cultural Anthropology; Slide # <u>3</u>; the study of cultures, living and dead

What is Culture?; I Slide # 1; more than 900

Third Listening, Part 1, p. 16 1. b

Third Listening, Part 2, p. 16 2. b

Third Listening, Part 3, p. 16 3. c

Accuracy Check, p. 17

- 1. c
- 2. b
- 3. c
- 4. c
- 5. a
- 6. c
- 7. a
- 8. b

UNIT 1 Video, The Gift of Traveling, Vocabulary Preview, Exercise B, p. 21

- 1. spend; kids
- 2. communities
- 3. photographers; unusual
- 4. travelers
- 5. culture
- 6. stories

Second Viewing, p. 21

- 1. Antarctica; hotels
- 2. eye; travelers
- 3. vision; matter
- 4. opportunity; home

UNIT 2, Chapter 3, The Egyptian Pyramids, Vocabulary Review, p. 25

- 1. monuments
- 2. ruins; civilization
- 3. consecutive
- 4. pharaoh; mummified
- 5. corpse; preserve
- 6. soul
- 7. possessions
- 8. weapons
- 9. strip
- 10. ironic; tombs

Notetaking Preparation, Exercise A, p. 26

- 1. twenty-six fourteen to twenty-five oh two BCE / 2614 to 2502 BCE
- 2. about two point three million / about 2.3 million
- 3. about fifteen thousand kilograms / about 15,000 kilograms
- 4. one hundred and forty-seven meters high / 147 meters high
- 5. three meters lower / 3 meters lower
- 6. twenty-five hundred kilograms/kilos / 2500 kilograms/kilos

Notetaking Preparation, Exercise B, p. 26

Answers will vary. Possible answers:

- 1. 4th dyn = 2614-2502 bce
- 2. ~ 2.3 m. blks lmstone in grt pyr
- 3. blks \sim 2500 kg each
- 4. lgst blk ~ 15K kg
- 5. orig ht 147m now 10m ↓
- 6. Khafre pyr orig 3m ↓ then grt pry; now .8m

First Listening, p. 27

Lesser Pyramids; Slide # <u>5</u>; the Valley of the Kings

Evolution of Pyramids; Slide # 3; step pyramid

Great Pyramids; Slide # <u>4</u>; the town of Giza/ near Cairo / the west bank of the Nile river

Structure of Pyramids; Slide # 2; a mastaba

The Pyramids of Egypt; Slide $\# \underline{1}$; as tombs/ to be prepared for life after death

Third Listening, Part 1, p. 29

- 1. b
- 2. b
- 3. c
- 4. a

Third Listening, Part 2, p. 29 5. c

Third Listening, Part 3, p. 29 6. b

Accuracy Check, p. 30

- 1. b
- 2. b
- 3. c
- 4. b
- 5. a
- 6. b
- 7. a
- 8. b

UNIT 2, Chapter 4, The First Emperor of China, Vocabulary Preview, Exercise A, p. 34

- 1. Archaeologists
- 2. founder
- 3. date
- 4. kingdoms
- 5. standardized; characters
- 6. construction; imperial
- 7. segue; biography
- 8. preoccupied
- 9. approximately
- 10. mercury
- 11. feature; terracotta
- 12. excavated

Notetaking Preparation, Exercise A, p. 35

- 1. The empire was unified in 211 BCE.
- 2. The power of 6 kingdoms ended and a central imperial system began.
- 3. The notetaker missed the number of years the empire lasted.

Notetaking Preparation, Exercise B, p. 35

Answers will vary. Possible answer: QS unif. & prot. emp unif. stand'ize wrting syst Chi. char's

1 sys. wts & meas.

l curr'cy prot bld Grt Wall

First Listening, p. 36

Unification; Slide #<u>3</u>; writing of Chinese characters

Construction of Tomb; Slide #<u>4</u>; mercury

First Emperor of China; Slide #<u>1</u>; mention of relationship of history and archeology

Excavation of Tomb; Slide #<u>5</u>; no

Historical Context; Slide #2; 6 kingdoms

Third Listening, Part 1, p. 38 1. b

Third Listening, Part 2, p. 38 2. a

Third Listening, Part 3, p. 38 3. a

Accuracy Check, p. 39

- 1. c
- 2. c
- 3. c
- 4. b
- 5. a
- 6. a 7. a
- 7. a 8. c
- 8. C

UNIT 2 Video, Palenque, Vocabulary Preview, Exercise B, p. 43

- 1. inscriptions
- 2. altar
- 3. mason; hollow
- 4. jacks; slab
- 5. aura

Second Viewing, p. 43

- 1. shelf
- 2. holes; stone
- 3. body
- 4. greatest
- 5. jade
- 6. center

UNIT 3, Chapter 5, The Distributed Workforce, Vocabulary Preview, p. 47

- 1. telecommuters; mobile
- 2. servers; cellular
- 3. benefits; terminate
- 4. intangible
- 5. cohesion; nonexistent
- 6. ethical
- 7. virtual
- 8. blurring
- 9. wired; downtime
- 10. Revolution

Notetaking Preparation, Exercise A, p. 48

- 1. a
- 2. a
- 3. b

First Listening, p. 49

The Distributed Workforce; Slide $\# \underline{1}$; A workforce that is not in one location.

Advantages; Slide # 3; If business is global, having a workforce positioned in the countries where that business is conducted is an obvious advantage.

Impact on Society; Slide $\# \underline{5}$; They feel isolation and a lack of support.

Disadvantages; Slide # 4; stress

Importance of Technology; Slide # <u>2</u>; It is essential.

Third Listening, Part 1, p. 51 1. a

Third Listening, Part 2, p. 51

- 2. a
- 3. a

Third Listening, Part 3, p. 51 4. b

Accuracy Check, p. 52

- 1. c
- 2. b
- 3. c
- 4. c
- 5. b

- 6. c
- 7. c
- 8. b

UNIT 3, Chapter 6, Age and Work, Vocabulary Preview, Exercise A, p. 56

- 1. lifespan; longevity
- 2. birthrate
- 3. declining
- 4. mortality
- 5. shift
- 6. reproductive
- 7. replacement
- 8. fertility
- 9. ratio
- 10. phenomenon; expertise
- 11. Clashes
- 12. scale

Notetaking Preparation, Exercise A, p. 57

- 1. a
- 2. b
- 3. a

Notetaking Preparation, Exercise B, p. 57

Answers will vary. Possible answers: 1. China fert rate 1.5 ← gov't policies (limit 1 chld/fam)

2. some co \downarrow expan b/c \downarrow high sk wrkrs

First Listening, p. 58

Elderly Support Ratio; Slide # <u>3</u>; 4 working age people to 1 elderly person

Population Changes \rightarrow Graying of the Workforce; Slide # <u>1</u>; It doubled. / It increased by 100 percent.

Reasons for Aging Population; Slide # <u>2</u>; decreased

Future?; Slide # <u>5</u>; There will not enough young workers to replace retirees.

Baby Boomers; Slide # <u>4</u>; They find it difficult to find work.

Third Listening, Part 1, p. 60 1. a Third Listening, Part 2, p. 60 2. b

Third Listening, Part 3, p. 60 3. b

Accuracy Check, p. 61

- 1. b
- 2. a
- 3. c
- 4. b
- 5. c 6. c
- о. с 7. а
- 7. a 8. a
- 0. a

UNIT 3, Video, An Actor and a Travel Writer Second Viewing, p. 65

- 1. life
- 2. star
- 3. literature
- 4. journal
- 5. guy
- 6. opportunities; doors

UNIT 4, Chapter 7, Classroom Communication ,Vocabulary Preview, Exercise A, p. 69

- 1. gestures
- 2. scholars; interpret
- 3. intercultural; setting
- 4. mind's
- 5. innovation
- 6. rituals; discourse
- 7. systematic
- 8. urge
- 9. origin; heritage
- 10. esteem

Notetaking Preparation, Exercise A, p. 70

Answers will vary. Possible answer:

- Q: Wh is clssrm?
- A: Influ by cult T/S rel how info tght & Irnd how T/S comm.

Notetaking Preparation, Exercise B, p. 70

Answers will vary. Possible answer: Lang, cult, and comm in clssrms Q: Wht is comm? A: Form of hum'n behvr result of need to interact w/others Vrbl (talk) Non-vrbl (gestures) snd msgs – comm thghts, feel. intentns

First Listening, p. 71-72 Rituals; Slide # <u>3</u>; snap or flap their fingers

What Is a Classroom?; Slide # 2; culture

Language, Culture, and Communication; Slide # <u>1</u>; talk and/or (nonverbal) signals / gestures

Treatment of Teachers; Slide # 5; Israel

Classroom Participation; Slide # <u>4</u>; students from families of European origin / European-American students

Third Listening, Part 1, p. 73 1. a

Third Listening, Part 2, p. 73 2. c

Third Listening, Part 3, p. 73 3. a

Accuracy Check, p. 74

- 1. a
- 2. a
- 3. c
- 4. c 5. a
- 5. a 6. b
- 7. c
- 8. b

UNIT 4, Chapter 8, Gender and Communication, Vocabulary Preview, Exercise A, p. 78

- 1. masculine; feminine
- 2. peers
- 3. hierarchically
- 4. dominant
- 5. status; stage
- 6. jewelry
- 7. egalitarian
- 8. upbringing; biased

- 9. stereotype
- 10. paraphrase

Notetaking Preparation, Exercise A, p. 79 *Answers will vary. Possible answer:*

Boys	Girls
Comm Styls	Comm Styls
• + ordrs	• ↓ dir
• +talk	ordrs, 🔨
• tell joke, story	suggs
• dom conv – interr	
Games	
• win/losers	
• + rules	Games
	• no
	win/losers

Notetaking Preparation, Exercise B, p. 79

Answers will vary. Possible answer:

Boys	Girls
(rsrch: Goodwin) EX:	(GW) EX: made
made slingshots	jewelry
• hierarch:	• equal – ev
leader tld what	suggs, listnd &
& how	accpt sugg

First Listening, p. 80

Social Concepts Reinforce Stereotyping; Slide $\# \underline{5}$; be quiet if they want to be feminine

Learning to Communicate Through Play; Slide # 2; by taking center stage

Stereotypes; Slide # 3; no

Gender: Definition; Slide $\# \underline{1}$; from parents and peers

Research Findings – Communication in Professional Settings; Slide # <u>4</u>; male professors spoke more often and for longer than female professors

Third Listening, Part 1, p. 82 1. a

Third Listening, Part 2, p. 82 2. a

Third Listening, Part 3, p. 82

3. b

Accuracy Check, p. 83

- 1. c
- 2. b
- 3. a 4. a
- 4. a 5. c
- 5. c
- 7. c
- 8. b

UNIT 4, Video, Digital Nomad, Vocabulary Preview, Exercise B, p. 87

- 1. explorers
- 2. Tweets
- 3. river
- 4. technology; remember
- 5. record; video; event

Video, Second Viewing, p. 87

- 1. Japanese; storytelling
- 2. real-time
- 3. reason; download
- 4. cameras; emotions

Unit 5, Chapter 9, The Origins of Genetics Vocabulary Preview, Exercise A, p. 91

- 1. Genes; reproduces
- 2. traits; combinations
- 3. inherited; geneticists
- 4. acknowledge; pioneer
- 5. phenomena
- 6. crossed; offspring
- 7. predict; crossbreeding
- 8. cultivated
- 9. biochemical
- 10. tendency; factors

Notetaking Preparation, Exercise A, p. 92

Answers will vary. Possible answers are:

- 1. Genes are passed down from generation to generation. (*eye / hair color, abilities*)
- 2. Many traits are similar to the parents' traits. *(eye / hair color, height)*
- 3. We breed animals to have better traits, for example, racehorses. (*strong, fast*)
- 4. The garden pea has many traits with two different forms. (*flower colors, plants tall or short, peas hard or soft*)

5. A person can have a genetic tendency to be overweight, but the person's weight also depends on environmental factors (*what they eat, exercise*)

First Listening, p. 93

The Garden Pea Experiments; Slide # <u>4</u>; readily available, quick and easy to cultivate, produce many offspring

What Are Genes?; Slide $\# \underline{1}$; appearance, function, reproduction, behavior

Genetics Today; Slide # <u>5</u>; no

Gregor Menel (1822-1884); Slide # 2; the Mendelian Laws of Heredity

Interest in How Heredity Works; Slide # 3; the racehorse Seabiscuit

Third Listening, Part 1, p. 95 1. a

Third Listening, Part 2, p. 95 2. b

Third Listening, Part 3, p. 95 3. b

Accuracy Check, p. 96

- 1. b 2. c 3. c 4. a
- т. а 5. с
- 6. a

7. a

8. b

UNIT 5, Chapter 10 Genetic Engineering; Vocabulary Preview, Exercise A, p. 100

1. controversies

- 2. organism; succeeding
- 3. productivity; resistant
- 4. toxin; insecticides
- 5. regulates; consumption
- 6. allergies; allergenic
- 7. Environmentalists; endangered
- 8. transgenic; livestock
- 9. Ethicists

10. screening; embryos

Notetaking Preparation, Exercise A, p. 101

some controversies that have arisen, uh, → specific concerns that some people have
 it develops a resistance to the toxin in other words → it takes more to kill it.
 This can be done in somatic cells that is, →

where the affect is on the body of only a particular individual.

Notetaking Preparation, Exercise B, p. 101

Answers will vary. Possible answers:
1. Transgenic: w/gs trnsfrd frm diffrt. org.
2. Drought: little H₂O; no rain; rain
3. Germ line cells: cls that prod offspring; sex cls; reprod cls
4. Cloning: reprod a plnt or anim w/technol; technol to reprod

5. Antithrombin: anti-clot protn

First Listening, p. 102 Genetically Modified; Slide # <u>2</u>; 88%

Genetic Engineering; Slide # <u>1</u>; medicine or agriculture

Genetic Modification (GM) in Agriculture; Slide # <u>3</u>; aquaculture

Gene Therapy and Human Genetic Engineering; Slide # <u>5</u>; not very successful

Genetic Engineering in medicine; Slide # <u>4</u>; cancers, obesity, heart disease, diabetes, arthritis, anxiety, aging, Parkinson disease

Third Listening, Part 1, p. 104 1. a

Third Listening, Part 2, p. 104 2. a

Third Listening, Part 3, p. 104 3. b

Accuracy Check, p. 105

- 1. b
- 2. a
- 3. a
- 4. a

- 5. c
- 6. a
- 7. b
- 8. b

UNIT 5, Video, The Human Journey Second Viewing, p. 109

- 1. bones
- 2. inherited; time
- 3. mom; mom
- 4. changes; trees