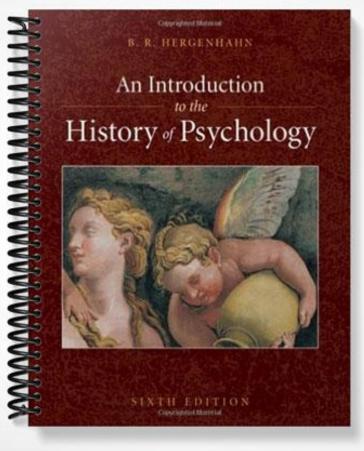
TEST BANK



Chapter 2--The Early Greek Philosophers

	Student:
1.	Viewing all of nature as though it were alive is called:
	A. anthropomorphism B. animism C. primitivism D. mysticism
2.	Projecting human attributes onto nature is called:
	A. anthropomorphism B. animism C. primitivism D. vitalism
3.	According to the author of your text, magic, religion, philosophy, and science can all be viewed as efforts to:
	 A. satisfy irrational desires B. exploit other human beings C. predict and control nature D. deal with the supernatural
4.	The Olympian gods emphasized:
	A. a belief in the transmigration of the soul B. orderliness, rationality, and intelligence C. dramatic ceremonies D. the legend of Dionysus
5.	The early Greeks referred to a substance from which everything else is derived as a(n):
	A. spirit B. atom C. universal D. physis
6.	The first philosopher was:
	A. Heraclitus B. Anaximander C. Thales D. Democritus

7.	Who was the first to emphasize natural explanations and to minimize supernatural explanations?
	A. Heraclitus B. Anaximander C. Thales D. Democritus
8.	Anaximander proposed a rudimentary theory of evolution, which included and humans.
	A. lower animals B. apes C. God-like beings D. fish
9.	What important epistemological question was raised by Heraclitus' philosophy?
	A. What does it mean to be me?B. How can something be known if it is constantly changing?C. Why would a man want to step into the same river more than once?D. What constitutes the good life?
10.	Parmenides believed that knowledge is attained only through rational thought because sensory experience provides:
	A. additional information B. illusion C. logic D. the only true reality
11.	Zeno's paradox was offered as proof for philosophy.
	A. Heraclitus' B. Pythagoras' C. Parmenides' D. Empedocles'
12.	The contention that if X starts in motion before Y, Y can never overtake X no matter how fast Y appears to be moving is known as:
	A. the relativity of truth B. philosophical inconsistency C. a Kuhnian paradigm clash D. Zeno's paradox

- 13. According to the Pythagoreans, perfection is found: A. only in the empirical world of mathematical relationships B. only in the abstract mathematical world and understood only by reason C. in both the empirical and abstract worlds of mathematics D. in neither the empirical nor the abstract worlds 14. Which of the following was not believed by the Pythagoreans? A. illness resulted from a disruption of the harmonious blending of bodily elements B. numbers and numerical relationships were real and exerted an influence on the empirical world C. nothing in the empirical world is perfect D. when the body dies so does the soul 15. All of the following was true of the Pythagoreans except: A. they believed that experiences of the flesh were superior to those of the mind B. they encouraged women to join their organization C. they urged the humane treatment of slaves and animals D. they believed in the transmigration of the soul 16. Empedocles suggested that everything in the world, including humans, was made of: A. fire B. matter and spirit C. atoms D. earth, fire, air and water 17. Which aspect of Empedocles' philosophy could be used to explain the types of intrapersonal and extrapersonal conflicts described later in history by Freud? A. the transmigration of the soul B. the forces of love and strife that wax and wane within us C. the elements of earth, fire, air, and water D. the clashes of atoms 18. Empedocles assumed that perception resulted when: A. vibrations from external objects stimulated sense receptors B. sensory information was analyzed by the brain
 - C. eidola entered the pores of the body and mixed with elements found in the blood
 - D. sensations interacted with memories of prior experiences
- 19. proposed an infinite number of elements from which everything comes from called seeds.
 - A. Democritus
 - B. Empedocles
 - C. Anaxagoras
 - D. Anaximander

20.	Because Democritus attempted to explain events occurring in one domain (observable phenomena) in terms of events occurring in another domain (the arrangements of atoms), he was a(n):
	A. elementist B. reductionist C. physicist D. Orphist
21.	For Democritus, perception occurred when atoms emanating from the surface of objects entered the and were transmitted to the
	A. pores of the body; heart B. sensory systems of the body; brain C. pores of the body; liver D. sensory systems of the body; heart
22.	Democritus believed all of the following <i>except</i> :
	A. thinking took place in the brain B. the body had five sensory systems C. there was no life after death D. the soul survived the death of the body
23.	The early physician, Alcmaeon, proposed:
	A. that health resulted from a balance of qualities in the bodyB. the physician's job was to help the patient regain equilibriumC. that sensation, memory, thinking, and understanding occurred in the brainD. all of these choices
24.	The Hippocrates believed that physical illness was caused by:
	A. possession by evil spirits B. a life characterized by too much pleasure C. an imbalance of the four bodily humors D. the patient's desire to be ill
25.	According to the Hippocrates, physicians assign supernatural causes to a disease in order to:
	 A. charge larger fees for their services B. make the disease more comprehensible to their patient C. mask their ignorance concerning the nature of the disease D. cure the disease more effectively

- 26. The Hippocratics believed all of the following *except*:
 - A. the body had the ability to heal itself
 - B. charging a patient a substantial fee gave him or her an incentive to recover more quickly
 - C. each patient should be treated as a whole, unique person
 - D. all diseases had natural causes
- 27. The "cures" proposed by Hippocrates included:
 - A. fervent prayer and supplication to the Gods
 - B. drinking fluids specially prepared by the physician
 - C. rest, proper diet, exercise, fresh air, massage, and baths
 - D. putting their essence in connection with the essence of the Gods
- 28. According to the Sophists, what is it that determines if an idea is accepted?
 - A. the truthfulness of the idea
 - B. how effectively the idea is communicated
 - C. the scientific evidence offered to support the idea
 - D. the idea's usefulness
- 29. Protagorus, the best known Sophist, presented the Sophist's position. Which of the following is not representative of the position?
 - A. truth depends on the perceiver, not on physical reality
 - B. perceptions vary from person to person because previous experiences of individuals affect their perceptions
 - C. what is truth is not affected by the culture one lives in
 - D. to understand why a person believes as he or she does, one must understand the person
- 30. Because Gorgias believed that there is no objective way of establishing truth, he was a:
 - A. solipsist
 - B. Socratic
 - C. nihilist
 - D. reductionist
- 31. Gorgias believed all of the following *except*:
 - A. if animals could describe their gods, those gods would have animal characteristics
 - B. there is no objective way of determining truth
 - C. each person can be aware only of his or her own private perceptions
 - D. all things are equally false

32.	Xenophanes believed that:
	A. religious and moral "truths" were innate B. if animals could convey their impression of gods, those gods would have animal characteristics C. using the techniques of inductive definition, objective truth could be ascertained D. the only way to arrive at truth was to introspect on the contents of the soul
33.	Socrates used the method of to determine what all examples of a concept such as beauty had in common.
	A. Sophistry B. inductive definition C. introspection D. logical deduction
34.	For Socrates, essences were:
	A. impossible to determine B. verbal definitions C. transcendental truths D. unimportant
35.	According to Plato, direct examination of the empirical world via sensory experience resulted in:
	A. ignorance or, at best, opinion B. wisdom C. knowledge D. mental illness
36.	According to Plato:
	A. reality was essentially as Heraclitus had describe it B. true knowledge could be attained only through empirical observation C. nothing in the empirical world was perfect or knowable D. mathematical knowledge was inferior to empirical knowledge
37.	According to Plato, the components of the soul were:
	A. really the same B. typically in harmony with one another C. often in conflict with one another D. subservient to the bodily needs

- A. how difficult it is to deliver humans from ignorance
- B. that truth is relative
- C. that most humans have a passionate desire to know the truth
- D. that learning is remembering

<i>3</i> 9.	For Plato, all knowledge was:
	A. personal opinion B. innate C. derived from sensory experience D. culturally determined
40.	According to Plato, whether one is a philosopher-king, a soldier, or a slave, is largely determined by:
	 A. personal effort B. educational experience C. the social influence of one's parents D. biological inheritance
41.	Plato believed that the ideal society would be governed by:
	A. God B. common people C. philosopher-kings D. soldiers
42.	According to Plato, the supreme goal in life should be to:
	 A. give all components of the soul equal expression B. return to the world beyond the world C. be courageous in the face of danger D. free the soul as much as possible from the adulterations of the flesh
43.	Plato's philosophy the development of science.
	A. enhanced B. inhibited C. caused D. prevented
44.	Which of the following was true of Aristotle's philosophy?
	A. it followed in the Pythagorean rather than in the Hippocratic traditionB. it assumed that knowledge could be attained only by studying nature directlyC. it assumed that the body was a hindrance in the search for knowledgeD. it assumed that gaining knowledge was a matter of remembering the contents of the soul
45.	The particular form or pattern of an object is its cause.
	A. material B. formal C. efficient D. final

46.	The force that transforms matter into a particular form is its cause.
	A. material B. formal C. efficient D. final
47.	The purpose for which an object exists is its cause.
	A. material B. formal C. efficient D. final
48.	According to Aristotle, thekept an object moving or developing in its prescribed direction until its full potential was reached.
	A. entelechy B. instincts C. form of the good D. rational mind
49.	Because Aristotle assumed that everything in nature exists for a purpose, his theory is labeled:
	A. religious B. empirical C. teleological D. nativistic
50.	According to Aristotle, possess a soul.
	A. only humans B. only humans and animals C. all living things D. living as well as nonliving things
51.	According to Aristotle, we perceive environmental objects because:
	A. tiny copies of them enter the pores of the body B. their movement influences a medium, which in turn stimulates one or more of the five senses C. their eidola go through one or more of the five senses and then to the heart D. their eidola go through one or more of the five sense and then to the brain
52.	Aristotle postulated as the mechanism that coordinated information from the five senses.
	A. the mind B. the soul C. the entelechy D. common sense

53.	For Aristotle, sensory experience:
	A. was the only thing necessary for attaining knowledge B. was unnecessary for attaining knowledge C. was necessary but not sufficient for attaining knowledge D. inhibited the attainment of knowledge
54.	According to Aristotle, the ultimate goal of humans was to:
	A. reproduce B. exercise common sense C. engage in active reasoning D. embrace the form of good
55.	According to Aristotle, the unmoved mover:
	A. was God B. was nature C. set nature in motion and did little else D. is the same thing as the form of good
56.	According to Aristotle, was a spontaneous recollection of something that had been previously experienced and involves an actual mental search for a past experience.
	A. recall; remembering B. remembering; recall C. reminiscence; association D. association; remembering
57.	The law of states that if we think of something, we will also tend to recall the things we experienced along with it.
	A. similarity B. frequency C. contrast D. contiguity
58.	What aspect of Aristotle's philosophy became the cornerstone of most modern theories of learning?
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	B. ima	nmon sense agination ala naturae elechy	
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	B. thin C. selo	isfying biological appe nking rationally ectively perceiving ing impulsively	etites
61.	called		explain natural events involved viewing natural phenomena as being alive, ng human attributes onto natural events and nonhuman animals, called
	True	False	
62.		two major Greek theors, and soldiers.	ologies, the Olympian religion was favored by the large class of peasants,
	True	False	
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65.	Empe	docles proposed that the	ne world was made of 4 elements - earth, fire, air, and water.
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69. Socrates used the method sometimes called inductive definition.

True False

70. For Plato, objects in the world are inferior manifestations of the pure forms.

True False

71. Plato's allegory of the cave was a narrative way to describe his theory of a universe composed of tiny particles called atoms.

True False

72. For Plato, knowledge was innate and can be attained only through introspection.

True False

73. For Aristotle, the essence of an object could be known by experiencing individual manifestations of the object.

True False

74. Aristotle's philosophy included the concept of teleology, the idea that everything in nature has a purpose.

True False

75. Happiness, for Aristotle, was the satisfaction of biological drives.

True False

76. Contrast the views of nature and the universe of Heraclitus and Parminedes.

77.	Describe Democritus's view of the universe. Why is his description of the universe described as exemplifying determinism, elementism, and reductionism?
78.	Describe Socrates' method of inductive definition as a way of gaining knowledge.
79.	Compare and contrast Plato's and Aristotle's views of acquisition of knowledge.

	13	

80. Discuss Aristotle's description of remembering and recall, include the laws of association.

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58.	What aspect of Aristotle's philosophy became the cornerstone of most modern theories of learning?
	 A. the reminiscence theory of knowledge B. the laws of association C. the notion of common sense D. the assumption that the souls of the living organisms are arranged in a hierarchy

59.	According to Aristotle, was explained as the lingering effects of sensory experience.
	A. common sense B. imagination
	C. scala naturae
	D. entelechy
60.	For Aristotle, the greatest happiness came from:
	A. satisfying biological appetites B. thinking rationally C. selectively perceiving D. acting impulsively
61.	Early attempts of humans to explain natural events involved viewing natural phenomena as being alive, called animism, and projecting human attributes onto natural events and nonhuman animals, called anthropomorphism.
	TRUE
62.	Of the two major Greek theologies, the Olympian religion was favored by the large class of peasants, laborers, and soldiers.
	<u>FALSE</u>
63.	For Heraclitus, the important aspect about nature is that it is in a constant state of change.
	TRUE
64.	The Pythagoreans believed that we can gain true knowledge through sensory experience.
	<u>FALSE</u>
65.	Empedocles proposed that the world was made of 4 elements - earth, fire, air, and water.
	TRUE
66.	Democritus stated that all things are made of atoms.
	TRUE
67.	Alcmaeon, like Aristotle, proposed that mental processes occurred in the heart.
	<u>FALSE</u>
68.	The Sophists, professional teachers of rhetoric and logic, believed that there was one truth, which was knowable through introspection.
	<u>FALSE</u>

69. Socrates used the method sometimes called inductive definition.

TRUE

70. For Plato, objects in the world are inferior manifestations of the pure forms.

TRUE

71. Plato's allegory of the cave was a narrative way to describe his theory of a universe composed of tiny particles called atoms.

FALSE

72. For Plato, knowledge was innate and can be attained only through introspection.

TRUE

73. For Aristotle, the essence of an object could be known by experiencing individual manifestations of the object.

TRUE

74. Aristotle's philosophy included the concept of teleology, the idea that everything in nature has a purpose.

TRUE

75. Happiness, for Aristotle, was the satisfaction of biological drives.

FALSE

76. Contrast the views of nature and the universe of Heraclitus and Parminedes.

Heraclitus assumed fire to be the physis because in the presence of fire everything is transformed into something else. To Heraclitus, the overwhelming fact about the world was that nothing ever "is"; rather, everything is "becoming." He believed that all things existed somewhere between polar opposites and the two poles are inseparable. Heraclitus raised an epistemological question that has persisted to this day: How can something be known if it is constantly changing? Parmenides believed that all change is an illusion; there is only one reality, it is finite, uniform, fixed and can be understood only through reason. Knowledge is attained only through rational thought because sensory experience provides only illusion. He also believed that being able to speak or think of something implied its existence because we cannot think of something that does not exist (reification).

Describe Democritus's view of the universe. Why is his description of the universe described as 77. exemplifying determinism, elementism, and reductionism?

Democritus said that all things are made of tiny, indivisible parts called atoms. Atoms themselves were believed to be unalterable, but they could have different arrangements. Because the behavior of atoms was thought to be lawful, Democritus' view was deterministic. His view also incorporated elementism, because no matter how complex something was, he believed it could be explained in terms of atoms and their activity. Democritus' philosophy exemplified reductionism, because he attempted to explain objects and events on one level in terms of events on another level.

78. Describe Socrates' method of inductive definition as a way of gaining knowledge.

Inductive definition starts with an examination of instances of such concepts as beauty, love, justice, or truth and then moved on to such questions as, "What is it that all instances of beauty have in common?" Socrates sought the essence of general concepts, such as beauty, justice, and truth. To truly know something, according to Socrates, is to understand its essence. For Socrates, an essence was a universally acceptable definition of a concept. The understanding of essences constitute knowledge and the goal of life was to gain knowledge.

79. Compare and contrast Plato's and Aristotle's views of acquisition of knowledge.

Plato believed that essences correspond to forms that exist independently of nature and that could only be arrived at by ignoring sensory experience and introspection. For Aristotle, essences existed but could become known only by studying nature. He believed that if enough individual manifestations of a principle or phenomenon were investigated, eventually one could infer the essence that they exemplified. Plato was a rationalist, while Aristotle embraced both rationalism and empiricism. Plato believed the body was hindrance in the search for knowledge, while Aristotle did not.

80. Discuss Aristotle's description of remembering and recall, include the laws of association.

Remembering is a spontaneous recollection of something that had been previously experienced. Recall involves an actual mental search for a past experience. The laws of association include:

- law of contiguity--when we think of something, we tend to think of things that we experienced along with it
- 2) 3) law of contrast--when we think of something, we tend to think of its opposite
- law of frequency--the more often experiences occur together, the stronger their association