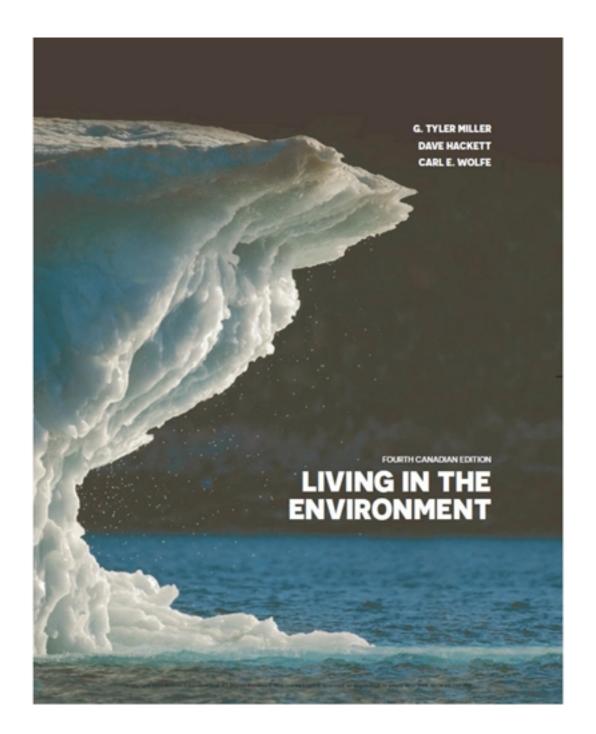
Test Bank for Living in the Environment 4th Edition by Miller

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Test Bank

TRUE/FALSE

1 : Bison were often shot from the passenger windows of trains just for sport. A: true B: false Correct Answer: A 2: The agricultural revolution took place some 5000 to 6000 years ago. A: true B: false Correct Answer: B 3 : Slash-and-burn cultivation was most often practiced in tropical forests. A: true B: false Correct Answer: A 4 : Shifting cultivation was practiced in tropical regions primarily. A: true B: false Correct Answer: A 5: The agricultural revolution often led to fertile land being turned into desert from overgrazing by livestock. A: true B: false Correct Answer: A 6: The industrial-medical revolution reached Canada during the first half of the 19th century. A: true B: false Correct Answer: B 7: The industrial-medical revolution led to a higher standard of living for many people. A: true B: false Correct Answer: A 8 : During the industrial-medical revolution there was a shift to burning non-renewable fossil fuels.

Correct Answer: A

A: true B: false CLICK HERE TO ACCESS THE COMPLETE Test Bank
9: The early colonists believed in the myth of superabundance.
A: true
B: false

10 : Grey Owl was a staunch conservationist and wrote several books making a case for conservation.

A: true B: false

Correct Answer: A

Correct Answer: A

11 : Spaceship-Earth environmental worldview was developed in 1962 after Rachel Carson wrote her book, Silent Spring.

A: true B: false

Correct Answer: B

12 : A major goal of the wise-use movement was to weaken or repeal most of the US environmental laws and regulations.

A: true B: false

Correct Answer: A

13 : Kyoto was not supported by the Stephen Harper government in Canada.

A : true B : false

Correct Answer: A

14 : George W. Bush, elected president of the United States, supported Kyoto and was committed to reducing automobile emissions.

A : true B : false

Correct Answer: B

15: During most of their existence, humans have been hunter-gatherers.

A: true B: false

Correct Answer: A

16 : Early hunter-gatherers had a greater environmental impact than more advanced hunter-gatherers.

A : true B : false

Correct Answer: B

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17: The industrial-medical revolution led to both increased air pollution and groundwater depletion.

A: true B: false

Correct Answer: A

18: The information-globalization revolution can lead to homogenizing of the Earth's surface.

A: true B: false

Correct Answer: A

19: In Canada, the British North American Act of 1867 placed wildlife in the hands of the provinces.

A: true B: false

Correct Answer: A

20 : Clifford Sifton helped establish the first National Park in the United States.

A: true B: false

Correct Answer: B

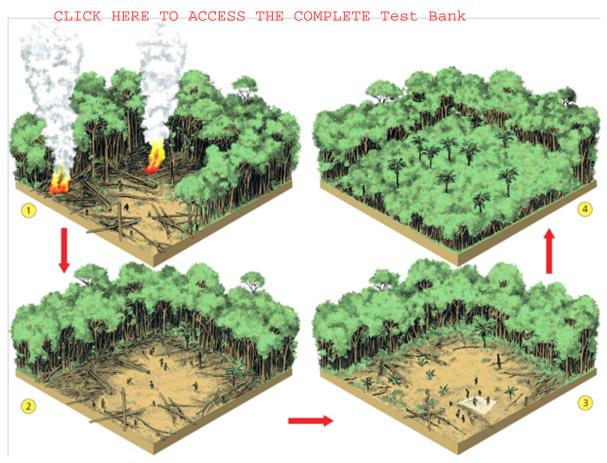
21: The science of ecology began to emerge between 1965 and 1970.

A: true B: false

Correct Answer: B

SHORT RESPONSE

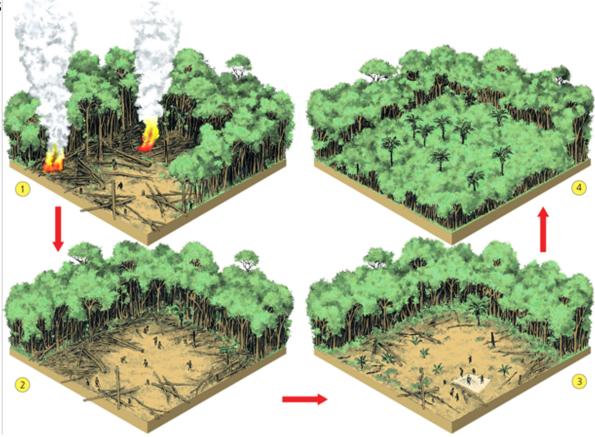
22 : CROPS



Which step involves the planting of crops?

Correct Answer : Step 2

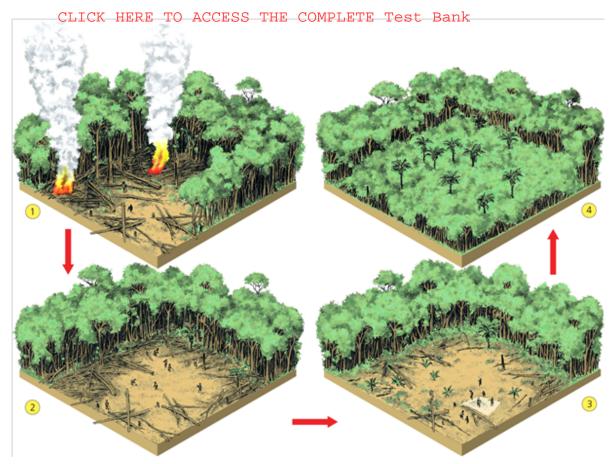
23 : CROPS



Which step allows the area to renew to soil fertility?

Correct Answer : Step 4

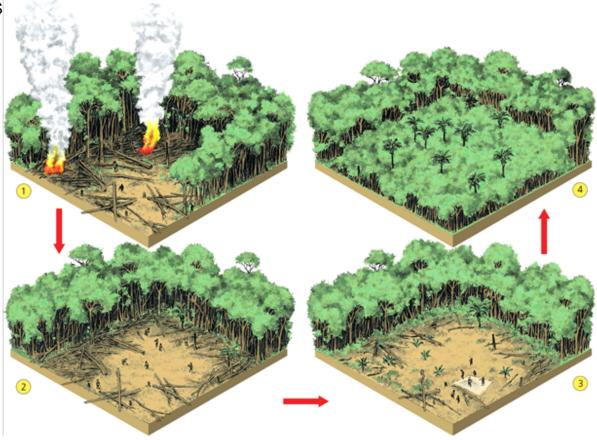
24: CROPS



Which is the step after which the soil's nutrients are depleted?

Correct Answer : Step 3

25 : CROPS



Which is the step that occurs after the best timber has been removed, but before crops are planted.

Correct Answer: Step 1

26 : What was Aldo Leopold's view of humans and the environment?

Correct Answer: He held a philosophy which views humans as part of naturewho have an ethical responsibility to preserve- nature

MULTIPLE CHOICE

27: How many years has the species Homo sapiens sapiens lived on Earth?

A: 4000 years B: 12 000 years C: 30000 years D: 60 000 years

Correct Answer: D

28: What is one characteristic of all major culture revolutions that have happened since the hunter-gatherer era?

A: shorter life spans

B: decreased resource consumption and pollution

C: improved living standards D: decreased food supplies

Correct Answer: C

29: Which statement is NOT characteristic of early hunter-gatherer societies?

A: They gradually developed tools and hunting weapons.

B: They lived in small groups of 50 or less.

C: They learned to hunt large game cooperatively.

D: They had little knowledge about their natural surroundings.

Correct Answer: D

30: Which statement is NOT characteristic of relationships between early hunter-gatherers and the environment?

A: Population size was low.

B: They exploited their environment for food and other resources.

C: They caused major environmental impacts.

D: They used potentially renewable resources.

Correct Answer: C

31: What was NOT a characteristic of advanced hunter-gatherer societies?

A: Using fire to convert forests into grasslands

B: Stampeding herds to get food

C: Subduing and dominating most other forms of life

D: Redistributing plant populations during migrations

Correct Answer: C

32: What helped to limit the effects of hunter-gatherer societies on the environment?

A: giving nature time to recuperate after they moved on

B: high use of resources

C: exponential growth of their populations

D: reliance on fossil fuels as an energy source

Correct Answer: A

33: What is one characteristic of the agricultural revolution?

A: lack of concern for the natural world

B: fertilizing to improve soil fertility

C: cultivating wild plants

D: decreasing population size

Correct Answer: C

34: When did domestication of wild plants and animals occur?

A: 5000 years ago

B: 10 000 years ago

C: 15 000 years ago

D: 20 000 years ago

Correct Answer: B

35: What was probably NOT a characteristic of the first agricultural communities?

A: slash-and-burn cultivation

B: specialized farming of one crop

C: subsistence agriculture

D: shifting cultivation

Correct Answer: B

36: Which statement about slash-and-burn cultivation is true?

A: it contours and terraces the land

B: ashes from burned vegetation are left in place, which add plant nutrients to the soil

C: crops are rotated yearly

D: it ultimately leads to desertification

Correct Answer: B

37: What is the key characteristic of subsistence farmers?

A: they tend to cause severe deforestation

B: they grow only enough food to feed their families

C: they require large, flat fields in grassland areas

D: they use draft animals to pull plows

Correct Answer: B

38 : Which human-resource relationship is NOT characteristic of a shift from a hunter-gatherer to an agricultural society?

A: Use of domesticated animals increased the average energy use per person.

B: People began accumulating material goods.

C: People used muscle, sun, and coal as energy sources.

D: The population increased with the increased food supply.

39: What is NOT a change that occurred as a result of the shift from hunter-gatherer to agricultural societies?

A: specialized occupations and long-distance trade

B: increased competition for resources

C: equal work distribution among people

D: growth of villages

Correct Answer: C

40: What was NOT an outcome of the agricultural revolution?

A: increased soil erosion

B: increased manipulation of nature

C: protection of wild plants and animals

D: increased deforestation

Correct Answer: C

41: What was NOT a characteristic of the agricultural revolution?

A: spread of disease

B: demand for minerals

C: pollution

D: respect for the environment

Correct Answer: D

42: In which country did the industrial-medical revolution begin?

A: England

B: the United States

C: Japan

D: France

Correct Answer: A

43: In which era did the industrial-medical evolution reach Canada?

A: mid 1500s B: mid 1600s C: mid 1700s

D: mid 1800s

Correct Answer: D

44: What is NOT a characteristic of the industrial-medical revolution?

A: ability to utilize Earth's resources

B: social concern for workers

C: average per capita energy consumption

D: economic growth

Correct Answer: B

45: What was a major stimulus for the industrial-medical revolution?

A: a shortage of wood

B: the bubonic plague

C: poverty

D: the European wars

Correct Answer: A

46: Which transition is characteristic of the industrial-medical revolution?

A: a move from reliance on non-renewable energy resources to reliance on potentially renewable energy resources

B: a move from farming employment to factory employment

C: a move from large-scale production to small-scale production

D: a move from higher crop productivity to lower crop productivity

Correct Answer: B

47: What type of energy was primarily used during the industrial-medical revolution?

A: labour by domesticated animals

B: solar power

C: non-renewable sources

D: wood

Correct Answer: C

48: What was an outcome of the early industrial-medical revolution?

A: an increased number of coal-mining jobs

B: negative human population growth

C: movement of human populations from urban to rural communities

D: a decreased number of assembly-line jobs

Correct Answer: A

49: Which situation is least likely for most citizens of industrialized countries?

A: a higher average life expectancy

B: continued exponential growth of the human population

C: an increase in average agricultural production per person

D: more affordable material goods

Correct Answer: B

50: Which attitude was most characteristic of Native cultures?

A: The land should be conquered.

B: The land should be exploited as soon as possible.

C: The land and its resources are to be respected.

D: The wilderness is hostile.

Correct Answer: C

51 : What was the primary view of the early colonists who came to the North American continent?

A: it was a hostile wilderness that needed to be conquered

B: it was a friendly environment that needed care and nurturing

C: it was a finite reservoir of resources

D: it was an easy place to make a comfortable living

Correct Answer: A

52: What are both Henry David Thoreau and George Perkins Marsh called?

A: Native Americans

 ${\sf B}$: industrialists

C: land barons

D: conservationists

Correct Answer: D

53: What is Clifford Sifton known for?

A: hazardous working conditions in the factories

B: Establishing the first bird sanctuary

C: being the father of conservation in Canada

D: the dirty air from burning coal

Correct Answer: C

54: What is James Harkin known for?

A: he published "Man and Nature"

B: he founded the Sierra Club in 1892

C: he wrote "Life in the Woods"

D: he played a critical role in development of the National Parks Act

Correct Answer: D

55: What did the US Congress establish in 1905?

A: National Park System

B : Department of the Interior

C: Environmental Protection Agency

D: US Forest Service

Correct Answer: D

56: Which decade is considered the golden age of conservation?

A: 1890–1900

B: 1900-1910

C: 1910-1920

D: 1920-1930

Correct Answer: B

57: What do preservationists and wise-use resource managers agree on?

A: some public lands should remain untouched forever

B: sustainable yield is the best management principle

C: multiple use is the best management principle

D: public lands should be managed to benefit the greatest number of people

Correct Answer: D

58: Who developed the Sierra Club in 1892?

A: Theodore Roosevelt

B: Aldo Leopold

C: Gifford Pinchot
D: John Muir

Correct Answer: D

59: What are Theodore Roosevelt and Gifford Pinchot known as?

A: conservationists

B: preservationists

C: people with a frontier environmental worldview

D: leaders of the Wilderness Society

Correct Answer: A

60 : After WWI, why did the US federal governments promote increased resource removal from public lands at low prices?

A: to ensure species preservation

B: to employ single-use management

C: - to stimulate economic growth

D: to attract homesteaders

Correct Answer: C

61: What was the CCC?

A: a world conference that focused on conservation issues

B: a group of western ranchers that wanted free range for cattle

C: a group of unemployed -people employed to do conservation projects for the government

D: a conservation lobby that supported significant environmental legislation

Correct Answer: C

62: Which environmental event did NOT occur during the 1960s?

A: Ecology emerged as a science and received media attention.

B: Rachel Carson wrote "Silent Spring".

C: The first annual Earth Day was held.

D: The Ecology Action Centre was established in the Maritimes.

Correct Answer: C

63: When did the first Earth Day take place-?

A: 1950 B: 1960 C: 1970

D: 1980

Correct Answer: C

64: In which year was -CITES created?

A: 1965 B: 1975 C: 1978

D: 1985

Correct Answer: B

65 : Which Canadian Prime Minister went head acid rain?A : Jean ChretienB : Stephen HarperC : Brian Mulroney	d-to-head with President Ronald Reagan over
D : Pierre Trudeau	
Correct Answer : C	
66: Which U.S. president tripled the amount of doubled the area administered by the National A: Nixon B: Kennedy C: Carter D: Reagan	
Correct Answer : C	
67: -Which US president greatly increased prival cutting on public lands, and reduced funding fo A: Carter B: Kennedy C: Nixon D: Reagan	vate energy and mineral development and timber r research on renewable energy sources?
Correct Answer : D	
FILL IN THE BLANK	
68 : The	began about 10 000 to 12 000 years ago.
Correct Answer : agricultural revolution	
69 : The to the United States in the 1800s.	began in England in the mid-1700s and spread
Correct Answer : industrial-medical revolution	
70 : The era in at least 10 000 years before Europeans arrived	North America was occupied by tribal people for I.
Correct Answer : pre-Columbian	
71 : Theviewed the continent as having inexhaustible re	was a view helped by most colonists who esources.
Correct Answer : myth of superabundance	
72 : In the United States,	founded the Sierra Club in 1892.

Correct Answer: John Muir _____ of 1916 declared that parks are to 73 : The be maintained in a manner that leaves them unimpaired for future generations. Correct Answer: National Park Service Act 74: Prime Minister _____ and President Ronald Reagan were at loggerheads over the issue of international pollution. Correct Answer: Brian Mulroney movement was formed to weaken or repel most of the United States' environmental laws and regulations. Correct Answer: wise-use 76 : Canadian environmentalist _____ chaired the historic Earth Summit held in Rio de Janeiro. Correct Answer: Maurice Strong Protocol was signed in 1997 by Prime Minister Jean Chrétien, a pledge to reduce Canada's greenhouse gas emissions. Correct Answer: Kyoto 78 : ______ is best known as a strong proponent of land ethics. Correct Answer: Aldo Leopold 79: Today, most wood bison are found in and in parts of northern Alberta. Correct Answer: Wood Buffalo National Park 80 : The plant cultivation technique of ______ involved cutting down the forests and then burning the underbrush to help fertilize the soil. Correct Answer: slash-and-burn 81 : The _____ era saw the conquering of Native people and the taking over of their land. Correct Answer: Colonial settlement 82: The era of "environmental awakening" started in the Correct Answer: 1960s 83 : In 1978. to research and publish its list of species at risk.

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Correct Answer: The Committee on the Status of Endangered Wildlife in Canada, COSEWIC