| J. Bylo Chacon - 2006 |
|------------------------|
| Industrialization Test |
| PH Chapters 5 & 6 |

| Name: | |
|-------|---------|
| | |
| Date: | Period: |

| DIRECTIONS: MATCH THE TERM WITH ITS CORRECT DEFINITION. YOU CAN USE A TERM MORE THAN ONCE OR NOT | AT ALL | |
|--|--------|--|

| Anesthetic | Urbanization | Assembly Line | Realism | |
|------------------|---|---------------------------------------|------------------------------|--|
| Enclosure | Tenement | Stock | Impressionism | |
| Smelt | Labor Union | Corporation | Laissez-Faire | |
| Capital | Utilitarianism | Cult of Domesticity | Utopianism | |
| Enterprise | Socialism | Temperance Movement | Steam Engine | |
| Entrepreneur | Communism | Women's Suffrage | Utilitarianism | |
| Domestic System | Social democracy | Social Gospel | | |
| Cottage Industry | Interchangeable parts | Romanticism | | |
| 1. | a crowded, quickly | au put up, often unsanitary and uns | safe apartment building | |
| 2. | a type of art that fo | ocused on light and impressions of | fevents | |
| 3. | • - | 1. 1. 1. 1. 1 | | |
| 4. | a belief in the most | | | |
| 5. | 4. 6.99 | | | |
| 6. | a type of economy | where the government owns key | industries like power and | |
| | transportation | | | |
| 7. | a type of economy | where everyone is equal and shar | es everything | |
| 8. | medicine that take | s away pain so someone can have | difficult medical procedures | |
| 9. | right to vote for fer | males | | |
| 10. | everyone in a facto | ory does one small part over and o | ver, no one makes a | |
| | complete product | by themselves | | |
| 11. | people organizing | themselves to gain better working | g conditions | |
| 12. | the way people use | | | |
| 13. | a philosophy that t | he government should keep its ha | ands off of the economy | |
| 14. | people who wante | d to get rid of alcohol because the | y believed the violence and | |
| | poverty it caused v | was not worth it | | |
| 15 | being able to inves | t in a small share of a corporation | is buying | |
| 16. | having avail | able made it much easier to fix ma | achines quickly and cheaply | |
| 17. | money to invest in | a new business | | |
| 18. | a new business ver | nture | | |
| 19. | a process essential | to the creation of steel, a very stro | ong metal | |
| 20. | someone who takes all the risks to start a business | | | |

<u>Directions</u>: Match the invention, movement or idea with the person(s) most associated with it. You can use a term more than once or not at all.

| James \ | Watt | Alfred Nobel | Joseph Lister | Ludwig van Beethoven | |
|---------|--------------------------|--|------------------------------------|-------------------------|--|
| Eli Wh | itney | Thomas Edison | Industrial Workers of the World | Charles Dickens | |
| Thoma | s Malthus | Orville & Wilbur Wright | Elizabeth Cady Stanton | Claude Monet | |
| Karl M | arx | Guglielmo Marconi | Sojourner Truth | Suffragettes | |
| Adam | Smith | Louis Pasteur | Charles Darwin | Luddites | |
| Henry | Bessemer | Florence Nightingale | Richard Arkwright | Proletariat | |
| 21. | | first radio | | | |
| 22. | | broke machines and killed people to protest working conditions | | | |
| 23. | | major impressionist painter | | | |
| 24. | | worker, member of the working class | | | |
| 25. | | _ creator of the theory of natural selection | | | |
| 26. | | | | | |
| 27. | | | | | |
| 28. | | | | | |
| 29. | | major women's rights activist | | | |
| 30. | | | | | |
| 31. | | | | | |
| 32. | | invented the light bulb | | | |
| 33. | | invented the cotton gin | | | |
| 34. | | _ father of the factory | | | |
| 35. | | _ perfected the steel process | | | |
| 36. | | made milk safe to drink, discovered pathogens and germs | | | |
| 37. | | ex-slave and major wo | omen's rights activist | | |
| 38. | | associated with hospit | als and hygiene | | |
| 39. | | wrote beautiful symphonies | | | |
| 40. | | | | urban life in the 1800s | |
| DIRECT | TIONS: LIST THREE BENE | EFITS & THREE PROBLEMS OF UR | BANIZATION. | | |
| 41. | BENEFIT OF URBANIZATIO | | | | |
| 42. | BENEFIT OF URBANIZATIO | | | | |
| 43. | BENEFIT OF URBANIZATIO | | | | |
| 44. | PROBLEM OF URBANIZATION | | | | |
| 45. | PROBLEM OF URBANIZATION | | | | |
| 46. | PROBLEM OF URBANIZATION: | | | | |

DIRECTIONS: FILL THE CHART WITH INFORMATION ABOUT ARTISTIC MOVEMENTS OF THE INDUSTRIAL AGE.

| Name of the Movement | Goals & Characteristics of the Artistic Movement | Major Figures of the Artistic Movement |
|----------------------|--|---|
| Romanticism | 47 48 | 49 50 |
| Realism | 51 52 | 53 54 |
| Impressionism | 55 56 | 57 58 |

<u>DIRECTIONS</u>: CIRCLE THE LETTER OF THE RESPONSE THAT BEST ANSWERS THE QUESTION.

- 59. The Industrial Revolution began in
 - a. France
 - b. Britain
 - c. United States
 - d. Germany
- 60. What is one way improved agriculture techniques contributed to population growth?
 - a. it led to better sanitation
 - b. it created a surplus of food
 - c. it meant that horses could be used for transportation
 - d. it led to the production of more wool for warm clothing
- 61. How did enclosure affect British farmers?
 - a. farms became less productive
 - b. farmers learned to use steam power to harvest crops
 - c. the number of farmers shot up from 5 million to 9 million
 - d. many farmers lost farms and moved to cities
- 62. Who improved the steam engine in the late 1700s, helping to provide power for the Industrial Revolution?
 - a. James Watt
 - b. Robert Owen
 - c. Jeremy Bentham

- d. Karl Marx
- 63. For what two reasons did the Industrial Revolution begin in the place it did?
 - a. that place lacked natural resources and steam power
 - b. that place had falling prices and cheap transportation
 - c. that place was able to grow cotton and had a stable government
 - d. that place had plenty of natural resources and easy access to the ocean
- 64. What effect did new machine technology have on the putting out system (cottage industry)?
 - a. it made the putting out system more economical
 - b. it ended the putting out system
 - c. it resulted in more employees being hired to work in the system
 - d. it caused more workplace injuries
- 65. The flying shuttle and spinning jenny were technological advances in
 - a. transportation
 - b. steam power generation

- c. the textile industry a drop in injuries at work a. d. the shipping industry b. a rise in wages a drop in employment c. 66. What were capitalists called that took on d. better and cheaper mass the financial risk of starting and managing produced goods new businesses? a. enterprisers 73. The Industrial Revolution brought rapid laborers as people migrated to cities to b. find work. c. proletariats enterprise a. d. entrepreneurs anesthetic b. c. turnpikes 67. The cotton gin was a machine that could d. urbanization spin thread a. b. weave thread into cloth 74. Working-class families in cities typically separate seeds from cotton fiber c. _____, or multi-story lived in a make alcoholic beverages d. apartment building. a. enterprise 68. What industry were factories first used in? b. tenement textiles a. turnpike c. b. coal mining d. urbanization iron manufacturing c. d. computer 75. This economic philosopher saw history as a series of struggles between the classes. 69. What caused the growth of cities during the **Thomas Malthus** a. **Industrial Revolution?** Robert Owen b. growing demand for farmers a. c. Karl Marx b. unsanitary conditions d. Adam Smith creation of a new middle class c. d. need for factory workers 76. The working class was called a. proletariat 70. Those who benefited most from the means of production b. Industrial Revolution were socialists c. a. entrepreneurs utilitarians d. b. women and children former farm workers c. 77. Laissez-faire economists believed d. the working class actions were right if they a. promoted happiness 71. Why did factory owners often prefer to hire the government should control b. the means of production
- women?
 - women were highly skilled a.
 - women worked harder than men b.
 - women did not need health c. benefits
 - d. women could be paid half as much as men
- 72. One positive effect of the Industrial Revolution was

78. Two goals of communism are to

everyone

operate farms

c.

d.

close factories; outlaw large families

the bourgeoisie would always

a free market would help

- b. end capitalism; create a classless society
- c. build larger factories; grant universal suffrage
- d. learn laissez-faire economics; reduce government control
- 79. Karl Marx disliked capitalism because he believed it
 - a. limited the individual freedoms of the people
 - b. made wealth for a few and poverty for many
 - c. prevented government from protecting workers
 - d. he believed it benefited the poor
- 80. Two new types of transportation developed around 1900 were
 - a. automobiles and airplanes
 - b. railroads and steamships
 - c. telephones and radios
 - d. automobiles and railroads
- 81. The main purpose for selling stock was to allow companies to raise
 - a. prices
 - b. capital
 - c. production
 - d. wages
- 82. Which scientist linked microbes to disease?
 - a. Louis Pasteur
 - b. Robert Koch
 - c. Florence Nightingale
 - d. Joseph Lister
- 83. What was the main reason for Europe's great population growth in the 1800s?
 - a. families had more children
 - b. people moved to the cities
 - c. farmers increased food production
 - d. the death rate fell as there were medical advances
- 84. A pioneer of hospital care, safety and hygiene was
 - a. Robert Koch

- b. Florence Nightengale
- c. Louis Pasteur
- d. Louis Sullivan
- 85. How did workers respond to harsh conditions of industrial life?
 - a. they quit their jobs and moved to farms
 - b. they froze wages of unskilled workers
 - c. they formed unions and mutualaid societies
 - d. they hired armed guards and police to protect themselves
- 86. The _____ was a campaign to limit or ban the use of alcoholic beverages.
 - a. temperance movement
 - b. women's suffrage
 - c. racism
 - d. slavery
- 87. The three social classes in Western Europe by the late 1800s were
 - a. the super rich, the aristocrats, the military
 - b. the upper class, the middle class, the workers & peasants
 - c. the professionals, the government workers, the farmers
 - d. the doctors & lawyers, the suffragists, the union members
- 88. What popular concept idealized women and the home?
 - a. cult of domesticity
 - b. temperance movement
 - c. social gospel
 - d. Social Darwinism
- 89. What did some of the critics of women's suffrage claim?
 - a. everyone should be able to vote
 - b. alcoholic beverages should remain legal
 - c. women were too emotional to vote responsibly

- d. the social gospel was not based on Christianity
- 90. To explain the long, slow process of evolution Charles Darwin proposed the theory of
 - a. Social Darwinism
 - b. Natural domesticity
 - c. Imperialism
 - d. Natural selection
- 91. The _____ movement wanted to expand voting rights.
 - a. temperance movement
 - b. urban renewal
 - c. women's suffrage
 - d. standard of living
- 92. This was an artistic style that tried to accurately represent the world
 - a. romanticism
 - b. impressionism
 - c. realism
 - d. Dadaism
- 93. This was an artistic style that emphasized emotion, imagination, beauty and freedom.
 - a. romanticism
 - b. impressionism
 - c. realism
 - d. Dadaism
- 94. Charles Dickens is known for his
 - a. emphasis on the imagination and power of nature
 - b. descriptions of the life of islanders on Tahiti
 - c. love of Scottish history and knights
 - d. detailed portrayals of slum life and characters
- 95. What theory applied natural selection to society?

- a. socialism
- b. social gospel
- c. Social Darwinism
- d. Social Studies
- 96. The greatest happiness for the greatest number was the goal of which group?
 - a. Luddites
 - b. Suffragettes
 - c. Socialists
 - d. Utopians
- 97. This group smashed machines and behaved violently as a means of protesting poor working conditions
 - a. Luddites
 - b. Suffragettes
 - c. Socialists
 - d. Utopians
- 98. This child worker spent all day bent over picking up tiny pieces of lint and string off of the factory floor
 - a. piecer
 - b. apprentice
 - c. orphan
 - d. scavenger
- 99. The "Wobblies" is a nick-name for this labor group
 - a. United Federation of Labor
 - b. Industrial Workers of the World
 - c. AFL-CIO
 - d. United Plumbers and Machinists\
- 100. The act that outlawed the destruction of factory machines upon penalty of death was called
 - a. The Machine Breaking Act
 - b. The Frame Breaking Act
 - c. The Work Stopping Act
 - d. The Anti-Labor Union Act